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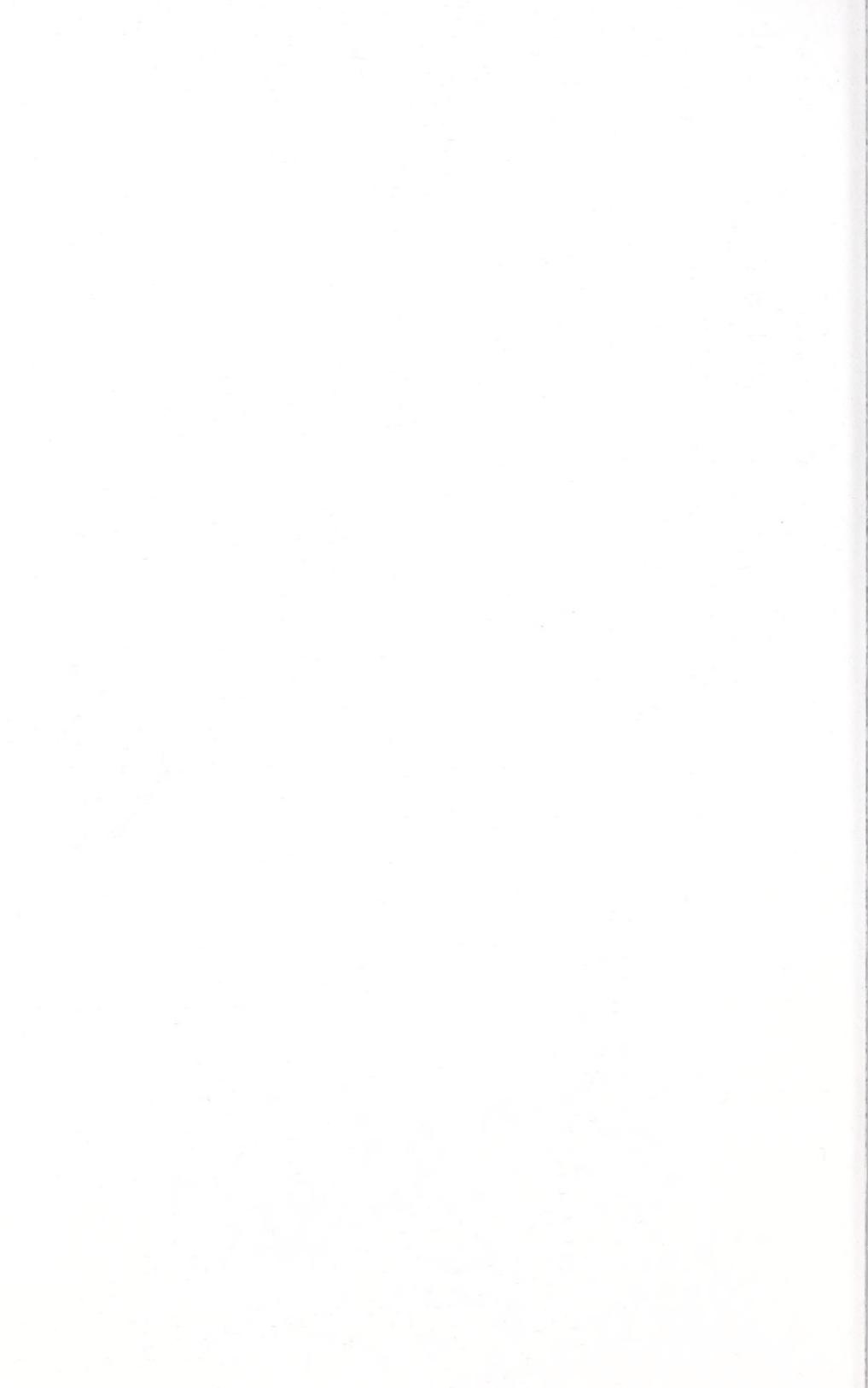
Plant Variety Protection Office Official Journal

Volume 25, Index

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PLANT VARIETY PROTECTION OFFICE
U.S. DEPARTMENT OF AGRICULTURE



PREFACE

The Plant Variety Protection Act (7 U.S.C.2321 et seq.) authorizes the Secretary of Agriculture to publish an Official Journal to provide the public with information relating to the operations of the Plant Variety Protection Office. The statute also authorizes the Secretary to disseminate technological and other information that encourages innovation and progress in plant breeding.

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1997 OFFICIAL JOURNAL INDEX

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INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31, 1997

Applications for protection have been filed for the following varieties. Each application has been assigned an application number and is being examined to determine whether the variety is entitled to a certificate of protection. Seed of these varieties may be labelled "Unauthorized Propagation Prohibited - U.S. Variety Protection Applied For."

APPL. NO.	VARIETY	GEN. (*)	APPLICATION DATE	NAME OF APPLICANT
ALFALFA				
9500077	Rushmore	01/20/1995		Northrup King Company
9500100	MagnaFrazz	03/09/1995		Dairyland Seed Company, Inc.
9500101	Magnum IV	03/09/1995		Dairyland Seed Company, Inc.
9500143	DK127	04/20/1995		DEKALB Genetics Corporation
9600023	SW 8210	10/23/1995		S & W Seed Company
9600047	Columbia 2000	(2)	11/21/1995	Wisconsin Crop Improvement Association
9600089	SW 9301	12/15/1995		S & W Seed Company
9600215	WL 326 GZ	04/02/1996		W-L Research, Inc.
9600331	Superba	08/13/1996		Pioneer Hi-Bred International, Inc.
9600332	5681	08/13/1996		Pioneer Hi-Bred International, Inc.
9600333	5939	08/13/1996		Pioneer Hi-Bred International, Inc.
9700070	Runner II	12/30/1996		Green Genes, Inc.
9700139	Rainier	02/18/1997		Novartis Seeds, Inc.
9700277	DK143	04/17/1997		DEKALB Genetics Corporation
9700278	DK140	04/17/1997		DEKALB Genetics Corporation
9700279	Tulare	04/28/1997		Novartis Seeds, Inc.
9700281	Arrest	04/23/1997		Novartis Seeds, Inc.
9700299	DK141	05/19/1997		DEKALB Genetics Corporation
9800030	Highline	11/20/1997		University of California - Davis
9800081	DK121HG	11/26/1997		DEKALB Genetics Corporation

ARTICHOKE	97/00354	D. G. - 101	07/16/1997	Sulton Seed Research Corporation
BARLEY				
9600154	Foster	(3)	03/06/1996	NDSU Research Foundation
97/0014	PROWASHONUPAMA	(3)	10/18/1996	Research and Development Institute, Inc.
97/00045	Nebula		11/27/1996	Western Plant Breeders
97/00062	MERIT		12/19/1996	Busch Agricultural Resources, Inc.
97/00243	CONLON	(3)	03/25/1997	NDSU Research Foundation
97/00296	<TR-133>			ND Agricultural Experiment Station
97/00394	B107A	(*)	05/12/1997	Saskatchewan Meat Pool
BASIL	97/00415	Osmin	09/03/1997	Busch Agricultural Resources, Inc.
			09/22/1997	Saatzucht Quedlinburg GmbH
BEAN, FIELD				
9400104	Arapaho	(*)	02/08/1994	Colorado State University
9400184	ENVOY	(2)	05/17/1994	Gen-Tec Seeds, Limited
9500063	Huron		12/22/1994	Michigan State University
9500064	Raven	(2)	12/22/1994	Michigan State University
9500136	Apache		04/13/1995	Idaho Seed Bean Company
9600009	Shadow	(2)	10/13/1995	Rogers Seed Co.
9600015	Buckskin		10/13/1995	Rogers Seed Co.

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APPL. NO.	VARIETY	GEN. (*)	APPLICATION DATE	NAME OF APPLICANT
BEAN, FIELD (continued)				
9600017	Fargo		10/13/1995	Rogers Seed Co.
9600018	Navigator		10/13/1995	Rogers Seed Co.
9600020	Voyager		10/13/1995	Rogers Seed Co.
9600109	Hatton	(3)	01/16/1996	NDSU Research Foundation, ND Agricultural Experiment Station
9600128	Cygnus		02/07/1996	Seminis Vegetable Seeds, Inc.
9600129	Focus		02/07/1996	Seminis Vegetable Seeds, Inc.
9600130	Vision		02/07/1996	Seminis Vegetable Seeds, Inc.
9600251	Aspen	(2)	04/30/1996	Idaho Seed Bean Company
9600288	Newport		07/08/1996	Michigan State University
9600334	Cajun		08/14/1996	Rogers Seed Co.
9600335	Monet		08/14/1996	Rogers Seed Co.
9600336	Prairie		08/14/1996	Rogers Seed Co.
9600337	Remington		08/14/1996	Rogers Seed Co.
9600338	Winchester		08/14/1996	Rogers Seed Co.
9700027	Enola	(2)	11/05/1996	Larry M. Proctor
9700082	Maverick	(3)	01/17/1997	NDSU Research Foundation
9700171	Pinata	(2)	03/04/1997	Idaho Seed Bean Company
9700334	<BF 609>		06/06/1997	Rogers Seed Co.
9700355	Black Knight	(2)	07/17/1997	University of Idaho-James R. Myers Cornell University-Donald E. Haiseth
BEAN, GARDEN				
9400218	Minuette		07/01/1994	Harris Moran Seed Company
9500050	Vegas		12/02/1994	Holland-Select Research B.V.

9500076	Daytona	01/17/1995	Harris Moran Seed Company
9500119	<BB2117>	04/03/1995	Bakker Brothers of Idaho, Inc.
9500123	<X314ZF-B30>	04/04/1995	Del Monte Corporation
9500133	DMC 04-02	04/11/1995	Del Monte Corporation
9500140	Solei	04/21/1995	VILMORIN S.A - Gilles Lorain
9500189	Nugget	05/17/1995	Harris Moran Seed Company
9500229	Symphony	05/26/1995	Harris Moran Seed Company
9500261	DMC 04-28	07/19/1995	Del Monte Corporation
9600085	Unidor	12/12/1995	Seminis Vegetable Seeds, Inc.
9600181	DMC 04-05	03/18/1996	Del Monte Corporation
9600182	DMC 04-80	03/18/1996	Del Monte Corporation
9600185	Saurus	03/18/1996	Nunhems Zaden BV
9600229	Rhapsody	04/22/1996	Harris Moran Seed Company
9600230	VAL'D OR	04/22/1996	Harris Moran Seed Company
9600252	Carlo	05/03/1996	Seminis Vegetable Seeds, Inc.
9600253	Nicel0	05/03/1996	Seminis Vegetable Seeds, Inc.
9600254	Zodiac	05/03/1996	Seminis Vegetable Seeds, Inc.
9700096	Benchmark	01/30/1997	Rogers Seed Co.
9700097	Indy Gold	01/30/1997	Rogers Seed Co.
9700133	Ig100	02/18/1997	Hague-Iglo Vegetable Seeds, Inc.
9700327	<XP B344>	06/04/1997	Seminis Vegetable Seeds, Inc.
9700328	P1x	06/04/1997	Seminis Vegetable Seeds, Inc.
9700329	Storm	06/04/1997	Seminis Vegetable Seeds, Inc.
9700330	Stallion	06/04/1997	Seminis Vegetable Seeds, Inc.

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APPL. NO.	VARIETY	GEN. L(*)	APPLICATION DATE	NAME OF APPLICANT
	BEAN, GARDEN (continued)			
9700405	Sonata		09/18/1997	Harris Moran Seed Company
9800015	Cloudburst		10/14/1997	Seminis Vegetable Seeds, Inc.
9800016	Saratoga		09/23/1997	Seminis Vegetable Seeds, Inc.
9800026	Briggs		11/18/1997	Shamrock Seed Company, Inc.
	BENTGRASS, CREEPING			
9500046	Lopez		11/22/1994	Pro-Seeds Marketing, Inc.
9600046	TrueLine	(3)	11/20/1995	Turf Merchants, Inc.
9600256	Lofts L-93	(1)	05/08/1996	Lofts Seed, Inc.
9700046	Penn A-1		11/26/1996	Pennsylvania Agricultural Experiment Station
9700057	Penn G-2		12/12/1996	Pennsylvania Agricultural Experiment Station
9700058	Seaside II		12/12/1996	Pennsylvania Agricultural Experiment Station
9700060	Penn A-4	(1)	12/19/1996	Pennsylvania Agricultural Experiment Station
9700061	Penn A-2	(1)	12/19/1996	Pennsylvania Agricultural Experiment Station
9700073	Penn G-6	(1)	01/02/1997	Pennsylvania Agricultural Experiment Station
9700147	Penn G-1	(1)	02/26/1997	Pennsylvania Agricultural Experiment Station
9700294	Mariner	(*)	05/06/1997	Texas Agricultural Experiment Station
9700390	SR1119		08/19/1997	Seed Research of Oregon, Inc.
	BENTGRASS, VELVET			
9500303	SR 7200		09/05/1995	Seed Research of Oregon, Inc.
	BERMUDAGRASS			
9500002	Jackpot		10/06/1994	J.R. Simplot Company
9500020	FMC-6	(*)	10/27/1994	Seeds West, Inc.

9700134	Majestic	(3)	02/18/1997	H & H Seed Co., Inc.
9700395	BlackJack		09/04/1997	Cascade International Seed Company
9800049	Southern Star		12/29/1997	Jacklin Seed Company, a division of the J. R. Simplot Company
BERMUDAGRASS (F1)				
9500226	FMC-66		05/26/1995	Seeds West, Inc.
9500227	Princess		05/26/1995	Seeds West, Inc.
9500228	FMC-88		05/26/1995	Farmers Marketing Corporation
BLUEGRASS, ANNUAL				
9600392	<MN42>		09/16/1996	Regents of the University of Minnesota
9600393	<MN117>		09/16/1996	Regents of the University of Minnesota
9600394	<MN184>		09/16/1996	Regents of the University of Minnesota
9600395	<MN208>		09/16/1996	Regents of the University of Minnesota
9600396	<MN234>		09/16/1996	Regents of the University of Minnesota
BLUEGRASS, GLAUCANTHA				
9700285	Dragon		04/21/1997	Zajac Performance Seeds
BLUEGRASS, KENTUCKY				
9500090	Preakness		02/13/1995	Lofts Seed, Inc.
9500092	Opti-Green		02/15/1995	Pure-Seed Testing, Inc.
9500102	Aaron		03/03/1995	Barenbrug Holland B.V.
9500256	EVA	(1)	07/12/1995	Svalof Webull AB

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APPL. NO.	VARIETY	GEN. (*)	APPLICATION DATE	NAME OF APPLICANT
9500269	BLUEGRASS, KENTUCKY (cont inued)	(3)	08/09/1995	DLF-TRIFOLIUM A/S - Dansk Plantefordring
9500314	Platini	(3)	09/15/1995	Pennsylvania Agricultural Experiment Station
9600008	PennPro	(3)	10/11/1995	LESO Inc.
9600078	Wildblood	(3)	12/11/1995	Pure-Seed Testing, Inc.
9600228	Rita	(3)	04/22/1996	Lofts Seed, Inc.
9600275	Princeton P-105	(3)	06/11/1996	J.R. Simplot Company
9600277	Caliber	(3)	06/11/1996	Lofts Seed, Inc.
9700099	Eagleton	(3)	06/11/1996	Barenbrug Holland B.V.
9700100	Barcelona	(3)	01/13/1997	Barenbrug Holland B.V.
9700101	Baronie	(3)	01/13/1997	Barenbrug Holland B.V.
9700349	Baruzo	(3)	01/13/1997	Seeds Inc.
9700381	Cache	(3)	06/25/1997	Barenbrug Holland B.V.
9700382	NuGrade	(3)	08/15/1997	J.R. Simplot Company
9700383	Award	(3)	08/15/1997	J.R. Simplot Company
9700384	Rugby II	(3)	08/15/1997	J.R. Simplot Company
9700385	BlueChip	(3)	08/15/1997	J.R. Simplot Company
9700386	Impact	(3)	08/15/1997	J.R. Simplot Company
9700387	Odyssey	(3)	08/15/1997	J.R. Simplot Company
	Explorer	(3)	08/15/1997	J.R. Simplot Company
BLUEGRASS, ROUGH				
9500238	Laser II	(3)	06/15/1995	Lofts Seed, Inc.
9500266	Winterplay	(3)	07/31/1995	Pure-Seed Testing, Inc.
9600025	ProAm	(3)	10/26/1995	LESO Inc.
9700388	Stardust	(3)	08/18/1997	Turf Merchants, Inc.
9800004	Sabre II	(3)	10/07/1997	International Seeds, Inc.

9800012	<Pt 90172DK>	10/20/1997	International Seeds, Inc.
BUFFALOGRASS			
9600125	Cody	(3)	02/02/1996
9600266	Tatanka	(1)	05/28/1996
CAULIFLOWER			
9500042	Icecap		11/17/1994
9600107	Diplomat		01/16/1996
CELERY			
9700331	<EXP 340>		06/09/1997
9700332	<EXP 108>		06/09/1997
9700333	T&A SPECIAL 109A		06/09/1997
CENTIPEDEGRASS			
9600255	TifBlair		02/14/1996
CHICKPEA			U.S. Department of Agriculture
9800008	Stan	(*)	Agriculture Research Service
CHICORY			
9600216	Inia Le Lacerta		10/15/1997
			Heilm Bean & Seed, a subsidiary of ConAgra
			Peterson Seed Company

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<u>APPL. NO.</u>	<u>VARIETY</u>	<u>GEN. (*)</u>	<u>APPLICATION DATE</u>	<u>NAME OF APPLICANT</u>
CLOVER, CAUCASIAN 9400103	Emarwan Endura	(*)	02/10/1994	Wrightson Seeds Limited
CLOVER, RED 9400171 9600366	Emarwan Redgold	(2)	05/11/1994 09/03/1996	Mitsui Toatsu Chemicals, Inc. Willamette Valley Plant Breeders, Inc.
CLOVER, WHITE 9600258 9600259 9700094	Grasslands Demand Grasslands Sustain Advantage	(2) (2)	05/13/1996 05/21/1996 01/09/1997	New Zealand Pastoral Agriculture Research Institute Ltd New Zealand Pastoral Agriculture Research Institute Ltd Whitetail Institute of North America
COCKSCOMB 9700411 9700413	Bombay Winered Bombay Purple		09/22/1997 09/22/1997	Kieft Bloemzaden B. V. and Celex B. V. Kieft Bloemzaden B. V. and Celex B. V.
CORN, FIELD				
9500221 9500223 9600116 9600118 9600119 9600163 9600164 9600165 9600166	PHMT1 PH54B 942 993 NP2011 PH15A PH18E PH19A PH20A		05/16/1995 05/16/1995 01/30/1996 01/30/1996 01/30/1996 03/15/1996 03/15/1996 03/12/1996 03/15/1996	Pioneer Hi-Bred International, Inc. Pioneer Hi-Bred International, Inc. Northrup King Company Northrup King Company Northrup King Company Pioneer Hi-Bred International, Inc. Pioneer Hi-Bred International, Inc. Pioneer Hi-Bred International, Inc. Pioneer Hi-Bred International, Inc.

9600167	PH25A	03/15/1996	Pioneer Hi-Bred International, Inc.
9600168	PH39A	03/15/1996	Pioneer Hi-Bred International, Inc.
9600169	PH40B	03/15/1996	Pioneer Hi-Bred International, Inc.
9600170	PH41E	03/15/1996	Pioneer Hi-Bred International, Inc.
9600171	PH44A	03/15/1996	Pioneer Hi-Bred International, Inc.
9600172	PH47A	03/15/1996	Pioneer Hi-Bred International, Inc.
9600173	PH63A	03/15/1996	Pioneer Hi-Bred International, Inc.
9600174	PH63B	03/15/1996	Pioneer Hi-Bred International, Inc.
9600175	PH67A	03/15/1996	Pioneer Hi-Bred International, Inc.
9600176	PH80B	03/15/1996	Pioneer Hi-Bred International, Inc.
9600177	PHFW4	03/15/1996	Pioneer Hi-Bred International, Inc.
9600178	PHND1	03/15/1996	Pioneer Hi-Bred International, Inc.
9600179	PHRF1	03/15/1996	Pioneer Hi-Bred International, Inc.
9600198	PHNG2	03/22/1996	Pioneer Hi-Bred International, Inc.
9600199	PH89B	03/22/1996	Pioneer Hi-Bred International, Inc.
9600200	PH56C	03/22/1996	Pioneer Hi-Bred International, Inc.
9600201	PH42B	03/22/1996	Pioneer Hi-Bred International, Inc.
9600202	PH38B	03/22/1996	Pioneer Hi-Bred International, Inc.
9600203	PH37C	03/22/1996	Pioneer Hi-Bred International, Inc.
9600204	PH24E	03/22/1996	Pioneer Hi-Bred International, Inc.
9600268	ZS01101	06/07/1996	Garst Seed Company
9600269	ZS01131	06/07/1996	Garst Seed Company
9600270	ZS01228	06/07/1996	Garst Seed Company
9600271	ZS01250	06/07/1996	Garst Seed Company

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CORN, FIELD (continued)				
9600272	ZS01279		06/07/1996	Garst Seed Company
9600273	ZS01459		06/07/1996	Garst Seed Company
9600274	ZS01539		06/07/1996	Garst Seed Company
9600289	01CS12		07/08/1996	DEKALB Genetics Corporation
9600290	01DFA3		07/08/1996	DEKALB Genetics Corporation
9600291	01DIB2		07/08/1996	DEKALB Genetics Corporation
9600292	01IBH10		07/08/1996	DEKALB Genetics Corporation
9600293	01IBZ2		07/08/1996	DEKALB Genetics Corporation
9600294	2FADBSR		07/08/1996	DEKALB Genetics Corporation
9600295	F298W		07/08/1996	DEKALB Genetics Corporation
9600296	SNBM ¹		07/08/1996	DEKALB Genetics Corporation
9600297	FBPL		07/08/1996	DEKALB Genetics Corporation
9600298	WKBC5		07/08/1996	DEKALB Genetics Corporation
9600299	WOOD10		07/08/1996	DEKALB Genetics Corporation
9600326	PHE14SR		08/05/1996	DEKALB Genetics Corporation
9600327	831B13SR		08/05/1996	DEKALB Genetics Corporation
9600328	91BMA2SR		08/05/1996	Holden's Foundation Seeds, Inc.
9700002	LH179		10/02/1996	Holden's Foundation Seeds, Inc.
9700003	LH236		10/02/1996	Holden's Foundation Seeds, Inc.
9700004	LH281		10/02/1996	Holden's Foundation Seeds, Inc.
9700005	LH290		10/02/1996	Holden's Foundation Seeds, Inc.
9700018	ZS01429		10/28/1996	Garst Seed Company
9700019	ZS01595		10/18/1996	Garst Seed Company
9700020	ZS01819		10/28/1996	Garst Seed Company
9700023	LH291		11/04/1996	Holden's Foundation Seeds, Inc.

9700028	ZS01537	11/12/1996	Garst Seed Company
9700041	ND280	11/22/1996	NDSU Research Foundation
9700042	ND281	11/22/1996	NDSU Research Foundation
9700043	ND282	11/22/1996	NDSU Research Foundation
9700047	ASG05	11/21/1996	Asgrow Seed Co.
9700048	ASG06	11/21/1996	Asgrow Seed Co.
9700076	LH242	01/07/1997	Holden's Foundation Seeds, Inc.
9700077	LH263	01/06/1997	Holden's Foundation Seeds, Inc.
9700078	LH283	01/06/1997	Holden's Foundation Seeds, Inc.
9700080	LH228	01/07/1997	Holden's Foundation Seeds, Inc.
9700081	QH101	01/07/1997	Holden's Foundation Seeds, Inc.
9700084	3DHA9	01/11/1997	DEKALB Genetics Corporation
9700095	FBLGRA	01/27/1997	DEKALB Genetics Corporation
9700153	FEBS	02/25/1997	DEKALB Genetics Corporation
9700154	F361	02/25/1997	DEKALB Genetics Corporation
9700155	NL085B	02/23/1997	DEKALB Genetics Corporation
9700156	SNBK	02/25/1997	DEKALB Genetics Corporation
9700157	01CS16	02/25/1997	DEKALB Genetics Corporation
9700158	17HD12	02/25/1997	DEKALB Genetics Corporation
9700159	17HD5	02/23/1997	DEKALB Genetics Corporation
9700160	17DIA1	02/25/1997	DEKALB Genetics Corporation
9700161	17IK13	02/25/1997	DEKALB Genetics Corporation
9700162	29MIF12	02/23/1997	DEKALB Genetics Corporation
9700163	3IN12	02/25/1997	DEKALB Genetics Corporation

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CORN, FIELD (continued)				
9700154	31SI2		02/25/1997	DEKALB Genetics Corporation
9700165	4IBZ1A		02/25/1997	DEKALB Genetics Corporation
9700166	79103A1		02/25/1997	DEKALB Genetics Corporation
9700167	900JJ028		02/25/1997	DEKALB Genetics Corporation
9700168	910CS1-1		02/25/1997	DEKALB Genetics Corporation
9700169	911NH2		02/25/1997	DEKALB Genetics Corporation
9700181	Z501602		03/06/1997	Garst Seed Company
9700196	PHDG1		03/12/1997	Pioneer Hi-Bred International, Inc.
9700197	PHDN7		03/12/1997	Pioneer Hi-Bred International, Inc.
9700198	PHKV0		03/12/1997	Pioneer Hi-Bred International, Inc.
9700199	PHQAA		03/12/1997	Pioneer Hi-Bred International, Inc.
9700200	PHQAV		03/12/1997	Pioneer Hi-Bred International, Inc.
9700201	PHQB4		03/12/1997	Pioneer Hi-Bred International, Inc.
9700202	PHQDH		03/12/1997	Pioneer Hi-Bred International, Inc.
9700203	PHQHC		03/12/1997	Pioneer Hi-Bred International, Inc.
9700204	PHQHP		03/12/1997	Pioneer Hi-Bred International, Inc.
9700205	PHQHR		03/12/1997	Pioneer Hi-Bred International, Inc.
9700206	PHQHM		03/12/1997	Pioneer Hi-Bred International, Inc.
9700207	PHQ2T		03/12/1997	Pioneer Hi-Bred International, Inc.
9700208	PHQ3D		03/12/1997	Pioneer Hi-Bred International, Inc.
9700209	PHQ4G		03/12/1997	Pioneer Hi-Bred International, Inc.
9700210	PHQ5F		03/12/1997	Pioneer Hi-Bred International, Inc.
9700211	PHQ5G		03/12/1997	Pioneer Hi-Bred International, Inc.
9700212	PHQ5W		03/12/1997	Pioneer Hi-Bred International, Inc.
9700213	PHQ6N		03/12/1997	Pioneer Hi-Bred International, Inc.

9700214	PH07D	Pioneer Hi-Bred International, Inc.
9700215	PH08A	Pioneer Hi-Bred International, Inc.
9700216	PH08B	Pioneer Hi-Bred International, Inc.
9700217	PH080	Pioneer Hi-Bred International, Inc.
9700218	PH09B	Pioneer Hi-Bred International, Inc.
9700219	PH09E	Pioneer Hi-Bred International, Inc.
9700220	PH12J	Pioneer Hi-Bred International, Inc.
9700221	PH17C	Pioneer Hi-Bred International, Inc.
9700222	PH22G	Pioneer Hi-Bred International, Inc.
9700223	PH24M	Pioneer Hi-Bred International, Inc.
9700224	PH32C	Pioneer Hi-Bred International, Inc.
9700225	PH38D	Pioneer Hi-Bred International, Inc.
9700226	PH44G	Pioneer Hi-Bred International, Inc.
9700227	PH55C	Pioneer Hi-Bred International, Inc.
9700228	PH77C	Pioneer Hi-Bred International, Inc.
9700229	PH79A	Pioneer Hi-Bred International, Inc.
9700230	RQAB7	DEKALB Genetics Corporation
	LH292	Holden's Foundation Seeds, Inc.
	9700406	Holden's Foundation Seeds, Inc.
	9700407	Holden's Foundation Seeds, Inc.
	LH300	Holden's Foundation Seeds, Inc.
	LH237	Holden's Foundation Seeds, Inc.
	9700408	Holden's Foundation Seeds, Inc.
	LH238	Holden's Foundation Seeds, Inc.
	9700409	Garst Seed Company
	<1B20>	Asgrow Seed Company
	9800038	Asgrow Seed Company
	9800039	Asgrow Seed Company
	ASG07	

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COTTON				
9400116	DP 5611		03/10/1994	Delta and Pine Land Company
9400117	DP 9911 Pima		03/10/1994	Delta and Pine Land Company
9400118	H1215		03/14/1994	Louisiana Agricultural Experiment Station
9400119	H1220		03/14/1994	Louisiana Agricultural Experiment Station
9400120	H1244		03/14/1994	Louisiana Agricultural Experiment Station
9400147	DP 2156	(3)	04/07/1994	Agripro Seeds, Inc.
9400252	Kings Acala Plus		08/04/1994	Phylogen
9400270	H1330		09/06/1994	Arkansas Agricultural Experiment Station
9500103	DG201		03/13/1995	L.N. Namken
9500104	<UAPX-003>		03/13/1995	L.N. Namken
9500105	DG206		03/13/1995	L.N. Namken
9500111	NUCOTN 64S		03/15/1995	Delta and Pine Land Company
9500112	NUCOTN 66S		03/15/1995	Delta and Pine Land Company
9500113	NUCOTN 68S		03/15/1995	Delta and Pine Land Company
9500125	<BC 4>		04/06/1995	Raymond E. Bird: C. Harvey Campbell Jr.: David B. Ferguson
9500127	173-90		04/06/1995	P&H Seeds Inc.
9500138	BXN58		04/20/1995	Stoneville Pedigreed Seed Company, Inc.
9500139	BXN57		04/20/1995	Stoneville Pedigreed Seed Company, Inc.
9500156	PM 183		05/02/1995	Delta and Pine Land Company
9500157	PM 280		05/02/1995	Delta and Pine Land Company
9500158	PM 330		05/02/1995	Delta and Pine Land Company
9500166	All-Tex X'press		05/08/1995	All-Tex Seed Inc.
9500225	Acala Nem-X	(*)	05/22/1995	California Planting Cotton Seed Distributors
9500237	9023		06/12/1995	Seedco Corporation
9500252	Tejas		07/07/1995	Brownfield Seed and Delinting Co., Inc

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COTTON (continued)				
9700110	PM 1330	BG	02/11/1997	Arkansas Agricultural Experiment Station
9700111	PM 1330	RR	02/11/1997	Arkansas Agricultural Experiment Station
9700122	PM 1215	BG	02/18/1997	Louisiana Agricultural Experiment Station
9700123	PM 1215	RR	02/18/1997	Louisiana Agricultural Experiment Station
9700124	PM 1220	BG	02/18/1997	Louisiana Agricultural Experiment Station
9700125	PM 1220	BG/RR	02/18/1997	Louisiana Agricultural Experiment Station
9700126	PM 1220	RR	02/18/1997	Louisiana Agricultural Experiment Station
9700127	PM 1244	BG	02/18/1997	Louisiana Agricultural Experiment Station
9700128	PM 1244	BG/RR	02/18/1997	Louisiana Agricultural Experiment Station
9700129	PM 1244	RR	02/18/1997	Louisiana Agricultural Experiment Station
9700130	PM 1560	BG	02/18/1997	Louisiana Agricultural Experiment Station
9700131	PM 1560	BG/RR	02/18/1997	Louisiana Agricultural Experiment Station
9700132	PM 1560	RR	02/18/1997	Louisiana Agricultural Experiment Station
9700140	PM 2220	RR	02/21/1997	Delta & Pine Land Company, DBA Paymaster Cottonseed
9700141	PM 2326	RR	02/21/1997	Delta & Pine Land Company, DBA Paymaster Cottonseed
9700144	Sure-Grow 821		02/26/1997	Sure-Grow Seed, Inc.
9700152	PhytoGen 33 Acáia	(1)	02/28/1997	J.G. Boswell Company
				Cottonseed Breeding
9700185	Condor		03/12/1997	Seed Source, Inc.
9700249	DP 5690RR		04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700250	DP 908		04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700251	DP 5415RR		04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700252	DP 328		04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700253	DP 208		04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700254	DP 508		04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed

9700255	DP 90RR	04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700276	DP 5111	04/25/1997	Delta and Pine Land Company
9700283	UTE	04/30/1997	Brownfield Seed and Delinting Co., Inc.
9700284	DP5557	04/25/1997	Delta and Pine Land Company
9700289	DP 5305	04/25/1997	Delta and Pine Land Company
9700326	DP 2379	06/04/1997	AgriPro Seeds, Inc.
9700344	HS-12	06/19/1997	J & S Research Company, Inc.
9700345	HS-22	06/19/1997	J & S Research Company, Inc.
COMPEA	Quickpick Pinkeye	02/06/1997	Louisiana Agricultural Experiment Station
	Charleston Greenpack	04/16/1997	Agricultural Research Service U.S. Department of Agriculture
DAISY, ENGLISH	<Galaxy Red>	10/07/1997	Sakata Seed Corporation
	<Galaxy Rose>	10/07/1997	Sakata Seed Corporation
	<Galaxy White>	10/07/1997	Sakata Seed Corporation
ENDIVE	Priscilla	10/02/1990	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
FESCUE, CHEWING	SR 5100	01/31/1994	Seed Research of Oregon, Inc.
	Southport	07/21/1995	Jonathan Green & Sons, Inc., Cascade International Seed Co.

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FESCUE, CHEWINGS	(continued)			
9600026	Treasure		10/30/1995	Zajac Performance Seeds, Inc.
9600149	Polaris		03/01/1996	Turf Seed Inc.
9600152	Sandpiper		03/05/1996	Seed Research of Oregon, Inc.
9700376	Magic	(3)	08/12/1997	Grasslands West Co.
FESCUE, CREEPING				
9500263	Salem		07/21/1995	Jonathan Green & Sons, Inc., Cascade International Seed Co.
FESCUE, HARD				
9400134	Bardur	(3)	03/28/1994	Barenbrug Holland B.V.
9500265	Warwick		07/21/1995	Jonathan Green & Sons, Inc., Cascade International Seed Co.
9700017	Osprey		10/28/1996	Seed Research of Oregon, Inc.
FESCUE, RED				
9300042	Hector		12/11/1992	Monnersteeg International B.V.
9300296	Bargera II		08/31/1993	Barenbrug Holland B.V.
9400053	Shademaster II		12/29/1993	Pure-Seed Testing, Inc.
9400085	Seabreeze		01/31/1994	Pure-Seed Testing, Inc.
9600214	Flyer II		04/02/1996	Pure-Seed Testing, Inc.
FESCUE, SHEEP				
9500302	SR 3200		09/05/1995	Seed Research of Oregon, Inc.
9800052	Quattro		12/31/1997	Cebeco Zaden B.V.

FESCUE, TALL		
9000054	Guardian	12/22/1989
9000059	Avanti	01/02/1990
9000078	Cochise	01/25/1990
9100001	Hubbard 87	10/01/1990
9100106	Montauk	02/12/1991
		Jonathan Green and Sons, Inc. and Cascade International Seed Company
9100136	Southern Cross	03/14/1991
9100139	Mini Mustang	03/18/1991
9100153	Cambridge	03/29/1991
9100174	Vegas	05/06/1991
9100193	Leprechaun	06/03/1991
9200132	Bonanza II	03/17/1992
9200133	Virtue	03/17/1992
9300080	Georgia 5	01/14/1993
9300092	Lancer	01/26/1993
9300102	Excalibur	02/02/1993
9300118	Kitty Hawk	02/04/1993
9300148	Pixie	03/02/1993
9300200	Rebel 3D	04/21/1993
9300235	Minx	06/10/1993
9300236	SR 8300	06/10/1993
9300282	Camarillo	08/03/1993
9300283	Grasslands ADVANCE	08/04/1993
9300297	Astro 2000	09/01/1993
		GreenSeed

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FESCUE, TALL (continued)				
9400101	Stargazer		02/09/1994	FFR Cooperative
9400135	Apache II		03/28/1994	Pure-Seed Testing, Inc.
9400150	FineLawn Petite		04/13/1994	FitLawn Research, Inc.
9400176	Jaguar 3		05/18/1994	Pure-Seed Testing, Inc.
9400278	Debutante		09/12/1994	Willamette Seed Company, Inc.
9500048	Veranda		11/29/1994	All Star Farms
9500083	Coyote		01/27/1995	Zajac Performance Seeds, Inc.
9500091	GazeIIe		02/14/1995	Zajac Performance Seeds, Inc.
9500126	Grande		04/06/1995	Seed Research of Oregon, Inc.
9500129	Rebel III		04/10/1995	Lofts Seed, Inc.
9500132	Titan 2		04/12/1995	Seed Research of Oregon, Inc.
9500251	Barlexas		07/03/1995	Barenbrug Holland B.V.
9500270	Mirage		08/08/1995	Turf Merchants, Inc.
9600075	Cavalcade		12/06/1995	Tan-Ag, Inc.
9600301	SR 8210		07/10/1996	Seed Research of Oregon, Inc.
9600316	Crossfire II		07/23/1996	Pickseed West, Inc.
9600343	Jubilee		08/22/1996	Jenks Seed Connection
9600344	Morgan		08/22/1996	Pickseed West, Inc.
9600345	Empress		08/26/1996	Olsen-Fennell Seeds, Inc.
9600346	Pyramid		08/26/1996	Pure Seed Testing, Inc.
9600364	Tar Hee]		09/03/1996	University of Georgia Research Foundation, Inc.
9600391	Jesup		09/12/1996	Advanta Seeds West, Inc.
9700033	Regiment		11/21/1996	Advanta Seeds West, Inc.
9700034	Tulsa		11/21/1996	International Marketing Service, Inc.
9700079	Talismann		01/08/1997	

97/00256	Durango	Pure-Seed Testing, Inc.
97/00257	Matador	Pure-Seed Testing, Inc.
97/00361	Pride	International Seeds, Inc.
98/00003	Houndog 5	International Seeds, Inc.
LAWNGRASS, JAPANESE		
93/00288	<J-36>	J.R. Simplot Company
94/00021	Compatibility	Patten Seed Company
94/00022	Zenith	Patten Seed Company
94/00052	<J-37>	J.R. Simplot Company
LETUCE		
93/00167	Mojave	03/11/1993
93/00169	Sonora	03/11/1993
93/00170	Huron	03/17/1993
93/00193	Westland	04/07/1993
93/00217	Condor	05/19/1993
93/00218	Top Gun	05/19/1993
93/00287	<RS 0156>	08/13/1993
94/00004	Marksman	10/07/1993
94/00070	Patriot	01/26/1994
94/00083	Vanfall	01/31/1994
94/00156	Annie	04/18/1994
94/00157	Barnburner	04/18/1994

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LETUCE (continued)				
9400159	Red Giant		03/29/1994	Seminis Vegetable Seeds, Inc.
9400160	Red Hot COS		04/22/1994	Seminis Vegetable Seeds, Inc.
9400179	Paradise		05/04/1994	Sakata Seed America, Inc.
9400181	Del Oro		05/16/1994	Royal Sluis, Koninklijke Zaaizaadbedrijven Gebroeders Sluis, B.V.
9400185	Daybreak		05/17/1994	Seminis Vegetable Seeds, Inc.
9400195	Murietta		06/06/1994	Harris Moran Seed Company
9400196	Cool green		06/06/1994	Harris Moran Seed Company
9400202	Del Rio		06/10/1994	Royal Sluis, Koninklijke Zaaizaadbedrijven Gebroeders Sluis, B.V.
9400237	<SLE4105>		07/19/1994	Sakata Seed America, Inc.
9400249	<SLE4106>		07/25/1994	Sakata Seed America, Inc.
9400274	Prime Time		09/09/1994	Seminis Vegetable Seeds, Inc.
9400275	Sundowner		09/09/1994	Seminis Vegetable Seeds, Inc.
9400276	Shi To		09/09/1994	Seminis Vegetable Seeds, Inc.
9500008	Simpson Elite		10/11/1994	Peroseed Company, Inc.
9500045	Grand Teton		11/22/1994	Seminis Vegetable Seeds, Inc.
9500051	Diiamond		12/09/1994	Coastal Seeds, Inc.
9500065	Escort		12/21/1994	ENZA ZADEN De Enkhuizer Zaadhandel BV
9500084	Optima		01/19/1995	Vimorin, S.A.
9500115	Seeker		03/29/1995	Seminis Vegetable Seeds, Inc.
9500116	Bronco		03/28/1995	Coastal Seeds, Inc.
9500117	<SLE4107>		03/31/1995	Sakata Seed America, Inc.
9500172	Niner		05/03/1995	Seminis Vegetable Seeds, Inc.
9500182	Bismark		05/18/1995	Seminis Vegetable Seeds, Inc.

9500183	Boston Beauty	05/18/1995	Seminis Vegetable Seeds, Inc.
9500184	Ruby Gem	05/18/1995	Seminis Vegetable Seeds, Inc.
9500230	Focus	(*) 05/26/1995	Enza Zaden / De Einkhuizer Zaadhandel BV
9500240	Early Queen	06/14/1995	Paragon Seed, Inc.
9500244	Green Vision	06/29/1995	Central Valley Seeds, Inc.
9500248	Mustang	06/30/1995	Coastal Seeds, Inc.
9500253	Mid Queen	07/10/1995	Paragon Seed, Inc.
9500259	Loma	07/18/1995	Vilmorin, S.A.
9500260	Cardinale	07/18/1995	Vilmorin, S.A.
9500283	<LE082:PSR2879>	08/14/1995	Arthur Yates & Co. Pty. Ltd.
9600021	Patina	10/18/1995	Seminis Vegetable Seeds, Inc.
9600022	Sweet Gem	10/18/1995	Seminis Vegetable Seeds, Inc.
9600090	Jupiter	12/18/1995	Paragon Seed, Inc.
9600093	Orion	12/26/1995	Paragon Seed, Inc.
9600101	Venus	01/02/1996	Paragon Seed, Inc.
9600110	Green Beauty	01/11/1996	Paragon Seed, Inc.
9600187	Goliath	03/19/1996	Pygas Vegetable Seed Co., Inc.
9600262	Savannah Green	05/28/1996	Progeny Advanced Genetics, Inc.
9600267	Florence	06/04/1996	Seminis Vegetable Seeds, Inc.
9600278	Cowboy	06/07/1996	Coastal Seeds, Inc.
9600279	Wrangler	06/07/1996	Coastal Seeds, Inc.
9600323	King Henry	08/05/1996	Progeny Advanced Genetics, Inc.
9600390	Caesar	09/11/1996	Progeny Advanced Genetics, Inc.
9600398	Cordoba	09/19/1996	Seminis Vegetable Seeds, Inc.

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LETUCE (continued)				
9600399	Seville		09/19/1996	Seminis Vegetable Seeds, Inc.
9600400	Venice		09/16/1996	Seminis Vegetable Seeds, Inc.
970009	Desertgreen		10/10/1996	Harris Moran Seed Company
9700035	Sharp Shooter		11/22/1996	Petoseed Company
9700036	Redline		11/22/1996	Petoseed Company
9700037	<PSR 3127>		11/22/1996	Petoseed Company
9700038	<PSR 64289>		11/22/1996	Petoseed Company
9700039	<PSR 69292>		11/22/1996	Petoseed Company
9700040	<PSR 77393>		11/22/1996	Petoseed Company
9700067	Spreckels		12/23/1996	Seminis Vegetable Seeds, Inc.
9700069	Loretta		12/27/1996	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
9700075	Margarita		01/08/1997	Coastal Seeds, Inc.
9700098	Shining Star		01/31/1997	Seminis Vegetable Seeds, Inc.
9700136	Baja		02/19/1997	Seminis Vegetable Seeds, Inc.
9700137	Red Tide		02/19/1997	Seminis Vegetable Seeds, Inc.
9700145	Nero		02/26/1997	Seminis Vegetable Seeds, Inc.
9700146	Romo		02/26/1997	Seminis Vegetable Seeds, Inc.
9700148	Alpha 1		02/27/1997	Harris Moran Seed Company
9700149	Lobos		02/27/1997	Harris Moran Seed Company
9700184	Cypress		03/11/1997	Harris Moran Seed Company
9700270	Pacific Pride		04/09/1997	Harris Moran Seed Company
9700298	Desert Green		04/16/1997	Seminis Vegetable Seeds, Inc.
9700338	Adela		06/10/1997	Rogers Seed Co.
9700346	Valley Green		06/20/1997	Harris Moran Seed Company
9700353	Sonoma		07/10/1997	Seminis Vegetable Seeds, Inc.

9700357	RED FOX	07/24/1997	Central Valley Seeds, Inc.
9700404	Ruby Ruffles	09/16/1997	Harris Moran Seed Company
9700416	Carnival	09/29/1997	Progeny Advanced Genetics, Inc.
9800023	Headmaster	11/07/1997	Progeny Advanced Genetics, Inc.
9800024	Green Lightning	11/07/1997	Progeny Advanced Genetics, Inc.
9800032	Bubba	12/03/1997	Seminis Vegetable Seeds, Inc.
9800033	Dartenberg 66	12/02/1997	Progeny Advanced Genetics, Inc.
LUPINE	Lupro 2085	03/07/1995	Resource Seeds, Inc.
MANNA GRASS	<ShibauraShiba>	10/29/1997	Shibaura Institute of Technology
9800017			
MARIGOLD	Little Hero Fire	02/07/1997	John Bodger & Sons Company
9700107	Safari Red	02/07/1997	John Bodger & Sons Company
9700108	Hero Bee	09/16/1997	John Bodger & Sons Company
9700402			
MILLET, PEARL	Tifleaf 3	01/22/1996	U.S. Department of Agriculture
9600190			Agriculture Research Service
9600191	Tift 93	03/19/1996	U.S. Department of Agriculture
			Agriculture Research Service

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MILLET, PEARL 9600192	(continued) Tift 8593		03/19/1996	U.S. Department of Agriculture Agriculture Research Service
MUSTARD, WHITE 9300061	Metex		12/31/1992	P.H. Petersen, Saatzucht
MUSTARD, YELLOW 9700374	Idagold	(2)	08/12/1997	Idaho Agricultural Experiment Station
OAT				Arkansas County Seed Co., Inc. University of Illinois University of Illinois Minnesota Agricultural Experiment Station Sval of Webull AB Wisconsin Agricultural Experiment Station H.F. Kaeppler and R.D. Duerst, Authorized Leedebo Farms, LLC
9500241	Harrison	(2)	06/20/1995	
9700120	Chaps	(2)	02/12/1997	
9700121	Rodeo	(2)	02/12/1997	
9700135	Jim	(3)	02/19/1997	
9700183	Triple Crown	(3)	03/10/1997	
9700186	Gem	(1)	03/11/1997	
9700233	Magnum 2000		03/12/1997	
9700244	Daiias	(3)	03/26/1997	
9700380	Chapman	(2)	08/14/1997	Florida Agricultural Experiment Station (FAES) University of Georgia Research Foundation, Inc. (UGARF)
ONION	Daybreak		04/05/1994	Shamrock Seed Company, Inc.

ORCHARDGRASS	9300183 9400016 9400169 9600180	Pro-file Pro-Gress Haymate Duke	03/30/1993 10/22/1993 05/12/1994 03/12/1996	Ag Tech, Inc. Ag Tech, Inc. FFR Cooperative Peterson Seed Company, Inc.
PAPAYA	9700063 9700393	Hawaiian King Hawaiian Queen	12/20/1996 09/03/1997	Keisuke Horike and Hawaiian Solo Company Ltd. Keisuke Horike and Hawaiian Solo Company, Ltd.
PEA	8000002 9300132 9300139 9300140 9300141 9300142 9300144 9300145 9400077 9500023 9500024 9600007	Summit DMC 50-28 DMC 50-71 DMC 50-76 DMC 50-78 DMC 50-79 DMC 50-81 DMC 50-82 Hailey Samish Antigo Super Sugar Snap	10/18/1979 02/25/1993 02/25/1993 02/25/1993 02/25/1993 02/25/1993 02/25/1993 02/25/1993 01/31/1994 10/31/1994 11/02/1994 10/06/1995	Crites-Moscow Growers, Inc. Del Monte Corporation Del Monte Corporation Del Monte Corporation Del Monte Corporation Del Monte Corporation Del Monte Corporation Del Monte Corporation Seminis Vegetable Seeds, Inc. Crites-Moscow Growers, Inc. Crites-Moscow Growers, Inc. Rogers Seed Co.

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PEA (continued)				
9600126	Crysta]		02/06/1996	Crites-Moscow Growers, Inc.
9600146	Finess		02/26/1996	Pure Line Seeds, Inc.
9600147	Legacy		02/26/1996	Pure Line Seeds, Inc.
9600263	<SP18>		05/30/1996	Rogers Seed Co.
9600264	<SP6>		05/30/1996	Rogers Seed Co.
9700032	Prism		11/18/1996	Seminis Vegetable Seeds, Inc.
9700194	<XP F330>		03/12/1997	Seminis Vegetable Seeds, Inc.
9700195	<XP F374>		03/12/1997	Seminis Vegetable Seeds, Inc.
9700412	<SP496-1-2-3>		09/23/1997	Novartis Seed, Inc.
9700414	Sugar Lacé		09/23/1997	Novartis Seed, Inc.
9800054	Brûle		12/31/1997	Crites-Moscow Growers, Inc.
 PEA, FIELD				
9400161	Carrera	(3)	04/12/1994	Cebeco Zaden B.V.
9500224	Pro 2100		05/15/1995	ProGene, U.C.
9600224	Astina		04/15/1996	Cebeco Zaden B.V.
9600225	Delta		04/15/1996	Cebeco Zaden B.V.
9600226	Swing		04/15/1996	Cebeco Zaden B.V.
9600227	Espace		04/15/1996	Cebeco Zaden B.V.
9600231	Carneval	(3)	05/27/1996	Svalof AB
9600232	Grande	(3)	05/27/1996	Svalof AB
9600233	Highlight	(3)	05/27/1996	Svalof AB
9600234	Maioresi	(3)	05/27/1996	Svalof AB
9600367	PROFI	(3)	09/04/1996	Agriprogress Inc.
9700053	Alfetta	(3)	12/06/1996	Cebeco Zaden B.V.

9700236	Croma	(3)	03/17/1997	Cebeco Zaden B.V.
9700238	Integra	(3)	03/17/1997	Cebeco Zaden B.V.
9700348	Solido	(*)	06/24/1997	Cebeco Zaden B.V.
PEACH	<BY520-9>		10/13/1993	South Carolina Agricultural Experiment Station, USDA-ARS, and Clemson University
PEANUT				
9700336	H & W Valencia 102	(3)	06/09/1997	H & W GENETEX, Inc.
9700337	H & W Valencia 101	(3)	06/09/1997	H & W GENETEX, Inc.
9800019	GK-7 High Oleic	(3)	11/04/1997	Agratech Seeds Inc.
9800022	ViruGuard	(3)	11/10/1997	Agratech Seeds Inc.
9800041	Georgia Bold	(3)	12/16/1997	University of Georgia Research Foundation, Inc.
				(UGARF) and University of Florida Agricultural
				Experiment Station (UFAES)
PEPPER				
9400086	R&C Cayenne		01/31/1994	Petoseed Company, Inc.
9500053	<6b047A>		11/15/1994	Rogers Seed Company
9500317	Autopick		09/20/1995	Drs. Fred C. and Nancy A. Elliott
9600043	Francisca		11/15/1995	Frank Garcia, Jr.
9600138	H78-1R		02/13/1996	Pace Foods, Division of Campbell Soup Company
9600139	HMT-Y		02/13/1996	Pace Foods, Division of Campbell Soup Company

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PEPPER (continued)				
9600205	<DNK 58-218>		03/22/1996	Dei Monte Corporation
9600206	<DNK 58-214>		03/22/1996	Dei Monte Corporation
9600239	V 10443		04/24/1996	Campbell Soup Company
9600286	Gusto	(1)	06/28/1996	Ferry-Morse Seed Company
9700013	Prairie Fire		10/17/1996	Hollar & Co., Inc./Ronald D. Goebel
9700287	Dempsey		04/18/1997	University of Georgia Research Foundation, Inc.
9800051	Piquante		12/30/1997	Johannes Martinus Steenkamp
9800053	Superhot		12/30/1997	Oklahama Agricultural Experiment Station
PEPPER (F1)				
9800031	Paso Real		11/20/1997	Hazera (1939) Ltd and A.R.O., Volcani Center
PHACELIA				
9300062	Amerigo		12/31/1992	P.H. Petersen, Saatzaht
POTATO, IRISH				
9500134	<Sw 91102>		04/11/1995	Svalof Webull AB
9500135	Hulda		04/11/1995	Svalof Webull AB
9500319	Agata		09/18/1995	AGRICO B.A.
9500321	Provento		09/18/1995	AGRICO B.A.
9500322	Quinta		09/18/1995	AGRICO B.A.
9600006	Dittä		10/03/1995	AGRICO B.A.
9600049	Novita		11/28/1995	Hettema Zonen Kweekbedrijf B.V.
9600091	Rosara		12/15/1995	SAKA-RAGIS Pflanzenzucht GbR
9600092	Satina		12/15/1995	SAKA-RAGIS Pflanzenzucht GbR

9600103	Uno	SAKA-RAGIS Pflanzenzucht GbR
9600104	Pepo	SAKA-RAGIS Pflanzenzucht GbR
9600105	Azur	UNIPLANTA Saatzucht KG
9600106	Forta	01/17/1996
9600120	Robinta	UNIPLANTA Saatzucht KG
9600131	Oscar	Hettema Zonen Kweekbedrijf B.V.
9600132	SOLIDE	DEN HARTIGH BV
9600150	NL Russet Burbank	DEN HARTIGH BV
9600210	Island Sunshine	Monsanto Company
9600243	NorDonna	LOO BROTHERS (Gerrit, Evert)
		NDSU Research Foundation
		ND Agricultural Experiment Station
9600302	Aziza	P. Smeenge
9600303	Penta	P.R. and J.P. Dijkhuis
9600401	Morene	Hettema Zonen Kweekbedrijf B.V.
9600403	Bolestá	Kartoffelzucht Bonn
9600404	Coronado	Konst Research B.V.
9600405	Cosmos	Konst Research B.V.
9600406	Picasso	Duoplant V.O.F.
9600407	Romina	N. O. Saatbaugenossenschaft
9700006	FL 1833	Frito-Lay, Inc.
9700021	Panda	UNIPLANTA Saatzucht KG
9700030	NorVäley	NDSU Research Foundation
9700104	Morning Gold	01/30/1997
9700105	Asterix	B.V. De ZPC
		B.V. De ZPC

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POTATO, IRISH (continued)				
9700112	Adora		02/12/1997	Hettema Zonen Kweekbedrijf B.V.
9700113	Carlita		02/12/1997	Hettema Zonen Kweekbedrijf B.V.
9700114	Feisina		02/12/1997	Hettema Zonen Kweekbedrijf B.V.
9700115	Liseta		02/12/1997	Hettema Zonen Kweekbedrijf B.V.
9700116	Mondial		02/12/1997	Hettema Zonen Kweekbedrijf B.V.
9700117	Remarka		02/12/1997	Hettema Zonen Kweekbedrijf B.V.
9700118	Vital		02/12/1997	Hettema Zonen Kweekbedrijf B.V.
<W1100R>				Wisconsin Alumni Research Foundation
9700151	True Blue	(1)	02/21/1997	Will Bitozr/Ross King
9700170	Accent		03/04/1997	C. Meijer BV
9700187			03/12/1997	S. Hartmans
9700188	Gigant		03/12/1997	C. Meijer BV
9700189	Charisma		03/12/1997	J. Duursma
9700190	Fambo		03/12/1997	C. Meijer BV
9700191	Lady Rosetta		03/12/1997	P.H. Smeierge
9700192	Mirakel		03/12/1997	C. Meijer BV
9700193	Turbo		03/12/1997	C. Meijer BV
				P.H. Smeierge
9700231	NL Atlantic		03/14/1997	Monsanto Company
9700232	NL Superior		03/14/1997	Monsanto Company
9700235	Symfonía		03/13/1997	B.V. De ZPC
9700240	Santana		03/19/1997	Händelmaatschappij VAN RIJN B.V.
9700245	Latona		03/26/1997	B.V. De ZPC

<W84-75R>		04/09/1997	Wisconsin Alumni Research Foundation
Ernesto12		04/14/1997	Hettema Zonen Kweekbedrijf B.V.
Maranca		08/01/1997	Dr. R.J. Mansholt's Veredelingsbedrijf
Signal		08/01/1997	J.J. SCHILT
Valor		10/30/1997	Caithness Potato Breeders LTD
 RADISH			
9400166	Red Silk	06/05/1994	Harris Moran Seed Company
9600111	Krasna	01/26/1996	A. Duda & Sons, Inc.
 RAPPE			
9100226	Panter	08/01/1991	Ameri-Can Pedigreed Seed Company
9300128	Cyclone	02/25/1993	Ameri-Can Pedigreed Seed Company
9300180	AI23L	(3)	Ameri-Can Pedigreed Seed Company
9300285	Jetton	08/10/1993	Ameri-Can Pedigreed Seed Company
9500122	IMC 137	(*)	Cargill, Inc.
9600207	<A307>	04/04/1995	Cargill, Incorporated
9600208	<936SS34-179>	(*)	Cargill, Incorporated
9700059	MSL 501 C	04/01/1996	Svalo Weibull AB and Norddeutsche Pflanzenzucht Hans-Georg
		(1)	Lemke KG
9700291	IMC 140	12/16/1996	Cargill, Incorporated
9700320	Magnum	(1)	Limagrain Genetics Inc.
9700321	LG 3310	04/30/1997	Limagrain Genetics Inc.
9700322	Trailblazer	06/02/1997	Limagrain Genetics Inc.
		06/02/1997	Limagrain Genetics Inc.

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RAPPE (continued)				
9700323	Ebony		06/02/1997	Limagrain Genetics Inc.
9700324	LG 3333	LG 3260	06/02/1997	Limagrain Genetics Inc.
9700325	Sunrise		(2)	Idaho Agricultural Experiment Station
9700369	Selkirk		(2)	Idaho Agricultural Experiment Station
9700370	Ericka		(2)	Idaho Agricultural Experiment Station
9700371	Sterling		(2)	Idaho Agricultural Experiment Station
9700372	Garnet		(2)	Idaho Agricultural Experiment Station
9700373	44A89		08/12/1997	Pioneer Hi-Bred International, Inc.
9800045	45A71		12/22/1997	Pioneer Hi-Bred International, Inc.
9800046	46A65		12/22/1997	Pioneer Hi-Bred International, Inc.
9800047				
REFD CANARYGRASS				
9500088	LAKESIDE LA		02/10/1995	ONTOZESI KUTATO INTEZET (OKI)
9700295	Stocker		05/01/1997	Cascade International Seed Co.
RESCUEGRASS				
9600317	MILLROSE		07/24/1996	Western Rice Research
9600318	SURPASS		07/24/1996	Busch Agricultural Resources, Inc.
9700051	A-201		(3)	Western Rice Research
9700052	L-204		(3)	Busch Agricultural Resources, Inc.
				California Cooperative Rice Research Foundation, Inc.
				California Cooperative Rice Research Foundation, Inc.
RICE				
9600318			12/09/1996	
9700051			12/09/1996	
9700052			(3)	

9700138	Drew	02/18/1997	University of Arkansas Agricultural Experiment Station
<u>RYEGRASS, ANNUAL</u>			
9400280	Grazer	09/14/1994	USDA-ARS
9700347	Tachimusha	06/20/1997	Snow Brand Seed Company
<u>RYEGRASS, PERENNIAL</u>			
8900141	Sherwood	04/03/1989	Jonathan Green and Sons, Inc. and Cascade International Seed Company
9000223	Topeka	07/13/1990	Smith Seed Services
9000224	Statesman	07/13/1990	Smith Seed Services
9000237	SR 4200	08/13/1990	Seed Research of Oregon, Inc.
9000239	Assure	08/20/1990	Pure-Seed Testing, Inc.
9100024	LowGrow	11/01/1990	Picksed West Inc.
9100053	Legacy	12/24/1990	Pure-Seed Testing, Inc.
9100064	Derby Supreme	01/07/1991	International Seeds, Inc.
9100081	Envy	01/22/1991	Pure-Seed Testing, Inc.
9100146	Magic	03/22/1991	Ag Tech, Inc.
9100162	Target	04/08/1991	Ag Tech, Inc. and NK Lawn and Garden Company
9100214	Quickstart	07/15/1991	Pure-Seed Testing, Inc.
9100215	Advent	07/10/1991	Jacklin Seed Company
9100260	Boardwalk	09/16/1991	Ol sen-Fennell Seeds, Inc.
9100261	Elegance	09/16/1991	Ol sen-Fennell Seeds, Inc.

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RYEGRASS, PERENNIAL (continued)				
9200141	Gettysburg		03/30/1992	Jonathan Green and Sons, Inc. and Cascade International Seed Company
9200155	Baristra		04/13/1992	Barenbrug Holding
9200202	Brightstar		06/01/1992	Pure-Seed Testing, Inc.
9200209	Palmer II		06/16/1992	Lofts Seed, Inc.
9200210	Prelude II		06/16/1992	Lofts Seed, Inc.
9200211	Repel II		06/16/1992	Lofts Seed, Inc.
9200212	Yorktown III		06/16/1992	Lofts Seed, Inc.
9200265	Express		09/14/1992	Picksed West Inc.
9200266	DeLaware Dwarf		09/14/1992	Picksed West Inc.
9200269	Nighthawk		09/22/1992	Forbes Seed and Grain, Inc.
9300034	Navajo		11/23/1992	Pure-Seed Testing, Inc.
9300093	Cathedral		01/21/1993	Willamette Seed Company, Inc.
9300100	APM		02/01/1993	Jacklin Seed Company
9300129	Prizm		02/26/1993	Pure-Seed Testing, Inc.
9300240	89-90		06/15/1993	Mid-Valley Farms, Inc.
9300241	Equal		06/15/1993	All Star Farms
9300299	Morningstar		09/08/1993	Picksed West Inc.
9300311	Buccaneer		09/28/1993	John R. Koos and Sons
9300312	Twister		09/28/1993	John R. Koos and Sons
9400024	SR 4300		11/23/1993	Seed Research of Oregon, Inc.
9400042	Stallion Select		12/14/1993	Seaboard Seed Company/Smith Seed Services
9400045	Affinity		12/14/1993	Grassland West
9400105	ELF		02/17/1994	R. H. Bailey Seed, Inc.
9400146	Shining Star		04/05/1994	Pure-Seed Testing, Inc.

9400153	Achiever	Pickseed West Inc.
9400154	Cutter	Pickseed West Inc.
9400253	Omni	Seed Research of Oregon, Inc.
9400266	Riviera II	Pickseed West Inc.
9500054	Nobility	Ampac Seed Company
9500087	Pageant	Pratum Co-op Warehouse
9500121	Dancer	IMS Seeds
9500124	Passport	Roberts Seed
9500159	Wind Star	Pure-Seed Testing, Inc.
9500323	Top Hat	International Seeds, Inc.
9600004	Advantage	LESCO Inc.
9600045	ZCB	Pure-Seed Testing, Inc.
9600045	Calypso II	The Scotts Company
9600067	Statesman II	Smith Seed Services
9600068	Breeze	Willamette Valley Plant Breeders, Inc.
9600122	Dobson	New Zealand Agriseeds, Ltd.
9600123	Vedette	New Zealand Agriseeds, Ltd.
9600211	Divine	E.F. Burlingham & Sons
9600212	Excel	E.F. Burlingham & Sons
9600213	Wizard	E.F. Burlingham & Sons
9600300	SR 4010	Seed Research of Oregon, Inc.
9600306	Imagine	Olsen-Fennell Seeds, Inc.
9600330	Vivid	Willamette Seed Co.
9600339	SR 4400	Seed Research of Oregon, Inc.

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RYEGRASS, PERENNIAL (continued)				
9600340	Academy		08/19/1996	Pratnum Co-op Warehouse
9600362	Manhattan III		09/03/1996	Pure-Seed Testing, Inc.
9700050	Catalina		12/06/1996	Pure-Seed Testing, Inc.
9700064	Stardance		12/20/1996	Pure-Seed Testing, Inc.
9700068	Blackhawk		12/26/1996	Turf Merchants, Inc.
9700088	Roadrunner ^r		01/21/1997	Pure-Seed Testing, Inc.
9700142	Citation III		02/25/1997	Pure-Seed Testing, Inc.
9700143	Chaparral		02/24/1997	Pure-Seed Testing, Inc.
9700241	Sonata		03/20/1997	Pure-Seed Testing, Inc.
9700246	Omega 3		04/01/1997	Pure-Seed Testing, Inc.
9700280	Brightstar II		04/14/1997	Pure-Seed Testing, Inc.
9700290	Premier II		04/30/1997	Barenburg Holland B.V.
9700356	Penguin		07/23/1997	Seed Research of Oregon, Inc.
9700358	Palmer III	(3)	07/25/1997	Lofts Seed, Inc.
9700359	Prelude III	(3)	07/25/1997	Lofts Seed, Inc.
9700360	Rebel III	(3)	07/25/1997	Lofts Seed, Inc.
9700364	Majesty		08/01/1997	E. F. BURLINGHAM
9700365	Line Drive		08/01/1997	E. F. BURLINGHAM
9700366	Pennant II		08/01/1997	E. F. BURLINGHAM
9700367	<LRF-94-B7E>		08/05/1997	Lofts Seed, Inc.
9700368	Pearl		08/11/1997	Jonathan Green & Sons, Inc., Cascade International Seed Co.
9700375	Secretariat	(3)	08/12/1997	Grasslands West Co.
9700377	Archer		08/13/1997	Cascade International Seed Company
9700392	Charger II		08/26/1997	Pure-Seed Testing, Inc.
9700400	Lynx		09/12/1997	Pickseed Nest, Inc.

9700401	Headstart		09/15/1997	Pickseed West, Inc.
	SUNFLOWER			
9800009	S-345	(3)	10/17/1997	California Oils Corporation
9800010	S-735	(3)	10/17/1997	California Oils Corporation
9800011	S-901	(3)	10/17/1997	California Oils Corporation
	SORGHUM			
9200225	R160		06/30/1992	Northrup King Company
9200259	PH538		09/11/1992	Pioneer Hi-Bred International, Inc.
9200260	PHB122		09/11/1992	Pioneer Hi-Bred International, Inc.
9200261	PHB118		09/11/1992	Pioneer Hi-Bred International, Inc.
9200262	PHA118		09/14/1992	Pioneer Hi-Bred International, Inc.
9200263	PHA122		09/14/1992	Pioneer Hi-Bred International, Inc.
9300309	PHA391		09/28/1993	Pioneer Hi-Bred International, Inc.
9300310	PHA651		09/28/1993	Pioneer Hi-Bred International, Inc.
9400002	PHA151		10/05/1993	Pioneer Hi-Bred International, Inc.
9400003	PHB151		10/05/1993	Pioneer Hi-Bred International, Inc.
9600221	PHM1ABQE		04/16/1996	Pioneer Hi-Bred International, Inc.
9600222	PHB1GQF		04/16/1996	Pioneer Hi-Bred International, Inc.
9700054	PH387LM		12/04/1996	Pioneer Hi-Bred International, Inc.
9700093	PH4KNYF		01/22/1997	Pioneer Hi-Bred International, Inc.

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SOYBEAN				
9300065	9692		01/06/1993	Pioneer Hi-Bred International, Inc.
9300066	9584		01/06/1993	Pioneer Hi-Bred International, Inc.
9400138	S16-50		03/31/1994	Northrup King Company
9400203	FFR 542		06/15/1994	FFR Cooperative
9400204	FFR 563		06/15/1994	FFR Cooperative
9444			11/08/1994	Pioneer Hi-Bred International, Inc.
9500035			11/08/1994	Pioneer Hi-Bred International, Inc.
9500036			11/08/1994	Pioneer Hi-Bred International, Inc.
9500148	FFR 493		04/28/1995	FFR Cooperative
9500164	HY 574		05/03/1995	Hyperformer Seed Company
9500174	CX145		05/17/1995	DEKALB Genetics Corporation
9500177	CX289		05/17/1995	DEKALB Genetics Corporation
9500180	CX368		05/17/1995	DEKALB Genetics Corporation
9500235	CF 492	(2)	06/12/1995	Kentucky Agricultural Experiment Station
9500236	CF461	(2)	06/12/1995	Kentucky Agricultural Experiment Station
9600048	Hartz Variety H4152		11/27/1995	Jacob Hartz Seed Company, Inc.
9600050	9004		11/22/1995	Agriculture Canada
9600051	9132		11/22/1995	Pioneer Hi-Bred International, Inc.
9600052	9151		11/22/1995	Pioneer Hi-Bred International, Inc.
9600053	9163		11/22/1995	Pioneer Hi-Bred International, Inc.
9600054	9172		11/22/1995	Pioneer Hi-Bred International, Inc.
9600055	9253		11/22/1995	Pioneer Hi-Bred International, Inc.
9600056	9254		11/22/1995	Pioneer Hi-Bred International, Inc.
9600057	9255		11/22/1995	Pioneer Hi-Bred International, Inc.
9600058	9244		11/22/1995	Pioneer Hi-Bred International, Inc.
9600059	9305		11/22/1995	Pioneer Hi-Bred International, Inc.

9600060	9313	11/22/1995	Pioneer Hi-Bred International, Inc.
9600061	9323	11/22/1995	Pioneer Hi-Bred International, Inc.
9600062	9343	11/22/1995	Pioneer Hi-Bred International, Inc.
9600063	9352	11/22/1995	Pioneer Hi-Bred International, Inc.
9600064	9481	11/22/1995	Pioneer Hi-Bred International, Inc.
9600065	9611	11/22/1995	Pioneer Hi-Bred International, Inc.
9600069	A2704	12/01/1995	Asgrow Seed Company
9600070	A3134	12/01/1995	Asgrow Seed Company
9600071	A3732	12/01/1995	Asgrow Seed Company
9600072	A3834	12/01/1995	Asgrow Seed Company
9600073	A4922	12/01/1995	Asgrow Seed Company
9600074	A5547	12/01/1995	Asgrow Seed Company
9600076	Toyopro	(2)	Minnesota Agricultural Experiment Station
9600121	General	(*)	Ohio Agricultural Research and Development Center
9600135	Macon	(2)	Illinois Agricultural Experiment Station
9600136	Cisne	(2)	Illinois Agricultural Experiment Station
9600137	Iroquois	(2)	Illinois Agricultural Experiment Station
9600142	Hartz Variety H4994	(2)	Jacob Hartz Seed Company, Inc.
9600143	Hartz Variety H 6255	(2)	Jacob Hartz Seed Company, Inc.
9600151	Dillon	(3)	South Carolina Agricultural Experiment Station
9600159	Council	(3)	NDSU Agricultural Experiment Station
9600188	Akibiyori	03/13/1996	Kaneko Seeds Co., Ltd.
9600189	Suzunishi	03/19/1996	Kaneko Seeds Co., Ltd.
9600193	S08-80	03/19/1996	Northrup King Company

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SOYBEAN (continued)				
9600194	S18-11		03/19/1996	Northrup King Company
9600195	S23-06		03/19/1996	Northrup King Company
9600219	HT551STS	(*)	04/16/1996	Genecorp, Inc.
9600220	FFR439		04/16/1996	Genecorp, Inc.
9600241	Danatto		04/24/1996	NDSU Research Foundation
9600244	A2247		04/30/1996	ND Agricultural Experiment Station
9600245	A2333		04/30/1996	Asgrow Seed Company
9600246	A3244		04/30/1996	Asgrow Seed Company
9600247	A3404		04/30/1996	Asgrow Seed Company
9600248	A3704		04/30/1996	Asgrow Seed Company
9600249	A5848		04/30/1996	Asgrow Seed Company
9600250	A5944		04/30/1996	Asgrow Seed Company
9600257	S00-55		05/10/1996	Northrup King Company
9600281	FFR 474		06/05/1996	FFR Cooperative
9600282	FFR 514		06/05/1996	FFR Cooperative
9600287	KS 4895		07/08/1996	Kansas Agricultural Experiment Station
9600307	CX025		06/20/1996	DEKALB Genetics Corporation
9600308	CX197		06/20/1996	DEKALB Genetics Corporation
9600309	CX229		06/20/1996	DEKALB Genetics Corporation
9600310	CX297		06/20/1996	DEKALB Genetics Corporation
9600311	CX315		06/20/1996	DEKALB Genetics Corporation
9600312	CX280C		06/20/1996	DEKALB Genetics Corporation
9600313	CX450C		06/20/1996	DEKALB Genetics Corporation
9600314	CX494		06/20/1996	DEKALB Genetics Corporation
		(3)		

CX510C	06/20/1996	DEKALB Genetics Corporation
9600315	07/23/1996	The Curators of the University of Missouri
9600319	(2)	
Magellan	(2)	
Mustang		
Hartz Variety H616		
Wiconico		
S 48-14		
S 51-00		
9600354	08/23/1996	Northrup King Company
9600355	08/23/1996	Northrup King Company
9600356	08/23/1996	Northrup King Company
9600357	08/23/1996	Northrup King Company
S 65-50		
S 67-70		
9600358	(2)	
Benning		
9243		
9600368	08/27/1996	The University of Georgia Research Foundation, Inc.
9600369	08/30/1996	Pioneer Hi-Bred International, Inc.
9306	08/30/1996	Pioneer Hi-Bred International, Inc.
9333	08/30/1996	Pioneer Hi-Bred International, Inc.
9600370	08/30/1996	Pioneer Hi-Bred International, Inc.
9333	08/30/1996	Pioneer Hi-Bred International, Inc.
9600371	08/30/1996	Pioneer Hi-Bred International, Inc.
9344	08/30/1996	Pioneer Hi-Bred International, Inc.
9600372	08/30/1996	Pioneer Hi-Bred International, Inc.
9363	08/30/1996	Pioneer Hi-Bred International, Inc.
9600373	08/30/1996	Pioneer Hi-Bred International, Inc.
9364	08/30/1996	Pioneer Hi-Bred International, Inc.
9600374	08/30/1996	Pioneer Hi-Bred International, Inc.
9421	08/30/1996	Pioneer Hi-Bred International, Inc.
9600375	08/30/1996	Pioneer Hi-Bred International, Inc.
9482	08/30/1996	Pioneer Hi-Bred International, Inc.
9600376	08/30/1996	Pioneer Hi-Bred International, Inc.
9552	08/30/1996	Pioneer Hi-Bred International, Inc.
9600377	08/30/1996	Pioneer Hi-Bred International, Inc.
9594	08/30/1996	Pioneer Hi-Bred International, Inc.
9600378	08/30/1996	Pioneer Hi-Bred International, Inc.
9631	08/30/1996	Pioneer Hi-Bred International, Inc.
9600379	08/30/1996	Pioneer Hi-Bred International, Inc.
9671		
9182		
9600380	08/30/1996	Pioneer Hi-Bred International, Inc.

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< > Identifies temporary designations.

INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31, 1997

APPL. NO.	VARIETY	GEN. (*)	APPLICATION DATE	NAME OF APPLICANT
SOYBEAN (continued)				
9600381	9322		08/30/1996	Pioneer Hi-Bred International, Inc.
9600382	9233		08/30/1996	Pioneer Hi-Bred International, Inc.
9600383	9396		08/30/1996	Pioneer Hi-Bred International, Inc.
9600384	9245		08/30/1996	Pioneer Hi-Bred International, Inc.
9600385	9511		08/30/1996	Pioneer Hi-Bred International, Inc.
9600386	9282		08/30/1996	Pioneer Hi-Bred International, Inc.
9600387	9234		08/30/1996	Pioneer Hi-Bred International, Inc.
9600388	9294		08/30/1996	Pioneer Hi-Bred International, Inc.
9600389	9395	(*)	08/30/1996	Pioneer Hi-Bred International, Inc.
9600408	Flint		09/30/1996	The Ohio State University/Ohio Agricultural Research and Development Center
9700001	Graham	(3)	10/01/1996	U.S. Department of Agriculture/Agriculture Research Service and N.C. Agriculture Research Service
9700029	Delsoy 5500	(2)	11/12/1996	The Curators of the University of Missouri
9700055	Terra TV5893	(3)	12/09/1996	Terra Seed, Inc.
9700106	Defiance	(*)	02/07/1997	Ohio Agricultural Research and Development Center
9700172	CX292C		02/26/1997	DEKALB Genetics Corporation
9700173	CX373		02/26/1997	DEKALB Genetics Corporation
9700174	CX420C		02/26/1997	DEKALB Genetics Corporation
9700175	CX470C		02/26/1997	DEKALB Genetics Corporation
9700176	CX235C		02/26/1997	DEKALB Genetics Corporation
9700177	CX132		02/26/1997	DEKALB Genetics Corporation
9700179	CX363		02/26/1997	DEKALB Genetics Corporation
9700180	CX339C		02/26/1997	DEKALB Genetics Corporation
9700247	Athow	(1)	04/02/1997	Purdue University and USDA-ARS

9700248	GCS Raydor	04/02/1997	Gold Country Seed, Inc.
9700258	DP 5644RR	04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700259	DP 5767RR	04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700260	DP 5806RR	04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700261	DP 5960RR	04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700262	DP 6200RR	04/04/1997	Delta and Pine Land Company d/b/a Deltapine Seed
9700266	S21-A1	04/08/1997	Novartis Seeds, Inc.
9700267	S28-T3	04/08/1997	Novartis Seeds, Inc.
9700268	S43-B5	04/08/1997	Novartis Seeds, Inc.
9700272	SF567RR	04/21/1997	Asgrow Seed Company
9700273	Delta King 5961	04/21/1997	Asgrow Seed Company
9700274	SF477RR	04/21/1997	Asgrow Seed Company
9700292	CX570C	05/01/1997	DEKALB Genetics Corporation
9700293	Trai11	05/05/1997	NDSU Research Foundation
9700297	HY 663	04/29/1997	Agripro Seeds, Inc.
9700300	A1553	05/28/1997	Asgrow Seed Company
9700301	AG2501	05/28/1997	Asgrow Seed Company
9700302	AG2301	05/28/1997	Asgrow Seed Company
9700303	AG3002	05/28/1997	Asgrow Seed Company
9700304	AG4901	05/28/1997	Asgrow Seed Company
9700305	AG4702	05/28/1997	Asgrow Seed Company
9700306	A2553	05/28/1997	Asgrow Seed Company
9700307	AG2702	05/28/1997	Asgrow Seed Company
9700308	A5959	05/28/1997	Asgrow Seed Company

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INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31, 1997

APPL. NO.	VARIETY	GEN. (*)	APPLICATION DATE	NAME OF APPLICANT
SOYBEAN (continued)				
9700309	AG5602		05/28/1997	Asgrow Seed Company
9700310	A5704		05/28/1997	Asgrow Seed Company
9700311	AG2101		05/28/1997	Asgrow Seed Company
9700312	AG1901		05/28/1997	Asgrow Seed Company
9700314	AG2401		05/28/1997	Asgrow Seed Company
9700315	A4604		05/28/1997	Asgrow Seed Company
9700316	A2869		05/28/1997	Asgrow Seed Company
9700317	A3904		05/28/1997	Asgrow Seed Company
9700318	S24-12		05/27/1997	Novartis Seeds, Inc.
9700335	CX255		06/09/1997	DEKALB Genetics Corporation
9700339	TN 4-94	(2)	06/10/1997	Tennessee Advance Genetics, Inc.
9700340	TN 5-95	(2)	06/10/1997	Hartz Seed - A Unit of Monsanto
9700341	Hartz variety H4998	Roundup Ready	06/09/1997	Hartz Seed - A Unit of Monsanto
9700342	Hartz variety H564		06/09/1997	South Carolina Agricultural Experiment Station
9700396	Musen	(2)	09/10/1997	Virginia Polytechnic Institute and State University
9700410	MFL-552		09/22/1997	The Curators of the University of Missouri
9800001	Maverick	(2)	10/01/1997	Hartz Seed - A Unit of Monsanto
9800025	<Hartz HX4994 RR>		11/13/1997	Agricultural Research Service USDA
9800027	Derry	(3)	11/19/1997	Agricultural Research Service USDA
9800028	Donegal	(3)	11/19/1997	Agricultural Research Service USDA
9800029	Tyrone	(3)	11/19/1997	Agricultural Research Service USDA
9800042	Terral TW666RR		12/17/1997	Terral Seed, Inc.
9800048	Accomac	(2)	12/29/1997	Virginia Polytechnic Institute and State University
9800050	UM-3	(3)	12/29/1997	Minnesota Agricultural Experiment Station

SPINACH	9500066	<F88-380>	(3)	01/04/1995	Arkansas Agricultural Experiment Station
SQUASH	9600321	<HSR 1878>		07/29/1996	Hollar Seeds
	9600397	Saffron Prolific Straightneck		09/19/1996	Hollar Seeds
	9700239	Allie		03/19/1997	Jennie Catherine Bush
SUDANGRASS	9500047	WKM IV		11/22/1994	Walter K. Moss
SUNFLOWER	9700015	PHA182		10/21/1996	Pioneer Hi-Bred International, Inc.
	9700031	PHA262		11/12/1996	Pioneer Hi-Bred International, Inc.
	9700234	PHA32		03/18/1997	Pioneer Hi-Bred International, Inc.
	9700288	PF 090R		04/25/1997	Pannar Seed Ltd.
SWEETPEA	9600036	Winter Elegance Lavender		10/26/1995	John Bodger & Sons Co.
TIMOTHY	9700049	Aurora	(3)	11/22/1996	Mitsui Toatsu Chemicals, Inc.

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<u>APPL. NO.</u>	<u>VARIETY</u>	<u>GEN. (*)</u>	<u>APPLICATION DATE</u>	<u>NAME OF APPLICANT</u>
TOBACCO	CU 263	(3)	10/21/1996	South Carolina Agricultural Experiment Station
	RG81	(3)	12/05/1997	R. G. Seed Company, Inc.
	Oxford 207	(3)	11/04/1997	North Carolina Agricultural Research Service
TOBACCO (F1)	RGH4	(1)	12/05/1997	R. G. Seed Company, Inc.
	RGH61	(1)	12/05/1997	R. G. Seed Company, Inc.
	NC 71	(1)	12/22/1997	Dr. Earl A. Wernsman, NCSU Crop Breeder
TOMATO	NC EBR-4	03/10/1993	North Carolina Agricultural Research Service	
	NC 109	03/10/1993	North Carolina Agricultural Research Service	
	Allure	11/03/1994	Stokes Seeds Limited	
	<KGM 963>	03/19/1997	Kagome Kabushiki Kaisha	
	ATIR	12/09/1997	A.B. SEED LTD.	
TRACHELIUM	Lake Avalon	09/30/1993	Pan American Seed Company	
	Lake Powell	09/30/1993	Pan American Seed Company	
	Lake Superior	09/30/1993	Pan American Seed Company	
TRITICALE				
	9300314	09/17/1993	Drs. Fred C. and Nancy A. Elliott	
	9300315	10/10/1995	Resource Seeds, Inc.	
	9300316	08/30/1996	Resource Seeds, Inc.	

9700391	762	08/26/1997	Resource Seeds, Inc.
VERBENA, ANNUAL			
9500242	Romance Pink	06/19/1995	S&G/Sandoz Seeds
VINCA			
9400246	Pacifica Red	07/22/1994	Walter Flowerseed Company
9400247	Apricot Delight	07/22/1994	Walter Flowerseed Company
9400248	Pacifica Punch	07/22/1994	Walter Flowerseed Company
9500280	Pacifica Lilac	08/21/1995	Walter Flowerseed Company
9600235	Heat Wave Grape	04/24/1996	John Bodger & Sons Co.
9600236	Heat Wave Orchid	04/24/1996	John Bodger & Sons Co.
9600237	Heat Wave Peppermint	04/24/1996	John Bodger & Sons Co.
9600238	Heat Wave Pink	04/24/1996	John Bodger & Sons Co.
9700085	Pacifica Deep Orchid	01/17/1997	Walter Flowerseed Company
9700087	Pacifica Pink	01/17/1997	Walter Flowerseed Company
9700403	Heatwave Rose	09/16/1997	John Bodger & Sons Company
WATERMELON			
9300031	Jimmy	11/23/1992	FreshWorld, L.P.
9300032	Lisa	11/23/1992	FreshWorld, L.P.
9300067	Navajo Sweet	12/22/1992	Higgins Farms, Inc.
9500015	QUEITZALI	10/19/1994	Rogers Seed Company
9600079	Crimson Beauty	12/12/1995	Seminis Vegetable Seeds, Inc.

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< > Identifies temporary designations.

INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31, 1997

APPL. NO.	VARIETY	GEN. (*)	APPLICATION DATE	NAME OF APPLICANT
WATERMELON (continued)				
9600080	<IA-1>		12/12/1995	Seminis Vegetable Seeds, Inc.
9600186	<B26>		03/19/1996	Barham Seeds, Inc.
9700271	<C270>		04/10/1997	White Seed Inc.
WHEAT, COMMON				
9500068	Estica	(3)	12/28/1994	Cebeco Zaden B. V.
9500250	Idaho 377s	(1)	07/03/1995	Idaho Agricultural Experiment Station
9500308	Elkhart	(3)	09/08/1995	AgriPro Seeds, Inc.
9500309	Hickok	(3)	09/07/1995	AgriPro Seeds, Inc.
9500311	Hamer	(3)	09/07/1995	AgriPro Seeds, Inc.
9500312	Lars	(3)	09/07/1995	AgriPro Seeds, Inc.
9600156	Jaypee	(*)	03/13/1995	Dr. Robert Bacon
9600261	Trenton	(3)	05/23/1995	NDSU Research Foundation
9600304	2137	(3)	07/08/1996	Kansas Agricultural Experiment Station
9600342	NuWest	(3)	08/22/1996	Research and Development Institute, Inc.
9600359	522W	(2)	08/29/1996	The University of Georgia Research Foundation, Inc.
9600360	Ernie	(2)	08/29/1996	The Curators of the University of Missouri
9600363	Hopewell	(*)	09/04/1996	The Ohio Agricultural Research and Development Center
9600365	Terra] TV8825		09/03/1996	The Ohio State University
9600402	Terra] TV8555		09/23/1996	Terra] Seed, Inc.
9700007	Cayuga	(2)	10/10/1996	Cornell Agricultural Experiment Station
9700011	Oro Blanco	(3)	10/15/1996	HybriTech Seed International, A Unit of Monsanto Company
9700012	Platte	(3)	10/15/1996	HybriTech Seed International, A Unit of Monsanto Company
9700025	Colusa		10/31/1996	Western Plant Breeders

9700026	Cuyana <W189-085>	10/31/1996	Western Plant Breeders
9700056	Coker 9663	12/09/1996	HybriTech Seed International, A Unit of Monsanto Company
9700066	Foster	(3) 12/23/1996	Northrup King Company
9700119	Oxen	(3) 02/11/1997	Kentucky Agricultural Experiment Station
9700150	TAM 301	(3) 02/28/1997	South Dakota Agricultural Experiment Station
9700242	Bradley	(3) 03/25/1997	Texas Agricultural Experiment Station
9700263	Shelby	(3) 04/08/1997	HybriTech Seed International, A Unit of Monsanto Company
9700264	Elkhorn	(3) 04/08/1997	HybriTech Seed International, A Unit of Monsanto Company
9700319	Nora	(3) 05/30/1997	NDSU Research Foundation
9700378	<B1183>	(3) 08/14/1997	Jose Buck S.A.
9700379	TAM110	(3) 08/14/1997	HybriTech Seed International, A Unit of Monsanto Company
9700389	SOLOMON	(3) 08/18/1997	Texas Agricultural Experiment Station
9700397	WestBred 470	(3) 09/10/1997	HybriTech Seed International, A Unit of Monsanto Company
9700398	Morgan	(3) 09/12/1997	Western Plant Breeders
9700399	Windstar	(3) 09/12/1997	Board of Regents, University of Nebraska
9800002	Fleming	(2) 10/01/1997	University of Georgia Research Foundation, Inc.
9800040			(UGARF) and University of Florida Agricultural Experiment Station (UFAES)
<hr/>			
WHEAT, DURUM			
	9600044	(3) 11/16/1995	World Wide Wheat L.L.C.
	9800020	11/03/1997	Western Plant Breeders
	9800021	11/03/1997	Western Plant Breeders

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INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31, 1997

<u>APPL. NO.</u>	<u>VARIETY</u>	<u>GEN. (*)</u>	<u>APPLICATION DATE</u>	<u>NAME OF APPLICANT</u>
WHEAT, SPELT 9500097	Rouquin	(3)	02/27/1995	Pflanzenzucht Oberimpurg
WHEATGRASS, CRESTED 9500074 9600240	Douglas CD-II	(2) (2)	01/12/1995 04/25/1996	USDA-ARS, Utah Agricultural Experiment Station, USDA-SCS USDA-Agricultural Research Service Utah Agricultural Experiment Station Utah State University
WHEATGRASS, INTERMEDIATE 9400265	Rush		08/01/1994	USDA-SCS Aberdeen Plant Materials Center
WHEATGRASS, SIBERIAN CRESTED 9500075	Vavilov	(2)	01/13/1995	Utah Agricultural Experiment Station
WHEATGRASS, THICKSPIKE 9600341	Bannock	(3)	08/20/1996	USDA-NRCS Aberdeen Plant Materials Center
ZINNIA 9800013 9800014	<Profusion Orange> <Profusion Rose>		10/22/1997 10/22/1997	Sakata Seed Corporation Sakata Seed Corporation

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< > Identifies temporary designations.

APPLICATIONS ABANDONED, WITHDRAWN, DENIED, OR INELIGIBLE
 JANUARY 1, 1997 TO DECEMBER 31, 1997

Applications for the varieties listed below are no longer being considered for U.S. plant variety protection. Propagation of these varieties are no longer prohibited by the U.S. Plant Variety Protection Act. Varieties published in this list may possibly be protected under the Patent Act.

KIND	APPLICATION NUMBER	VARIETY
ALFALFA	9500044	Tahoe
ATRA PASPALUM	9400007	Suerte
BEAN, FIELD	9600016	Crimson
BEAN, FIELD	9600024	Panther
BEAN, GARDEN	9400172	Clyde
BEAN, GARDEN	9600086	Canberra
BEAN, GARDEN	9600133	FINEL
BEAN, GARDEN	9500291	<SBC 4406>
BROCCOLI (F1)	9400187	Rhizo
CLOVER, CAUCASIAN	9400067	6022
CORN, FIELD	9500222	PHW72
CORN, FIELD	9600028	3IJ11SR
CORN, FIELD	9600117	991
CORN, FIELD	9600124	311H6WX
COTTON	9400133	HY 007
COTTON	9500099	SNI-15
FESCUE, TALL	9200031	Aztec
FESCUE, TALL	9300174	Adobe
FESCUE, TALL	9400217	DeSoto
FESCUE, TALL	9400255	Duster
FESCUE, TALL	9500078	Coronado
LETUCE	9300165	Drifter

LETTUCE	Sprinter
LETTUCE	Warrior
LETTUCE	Cracker Jack
LETTUCE	Cabarnet Red
LETTUCE	Lucy Brown
LETTUCE	Senaria
LETTUCE	Palace Blue/Eye
LOBELIA, ANNUAL	Royal Palace
LOBELIA, ANNUAL	Guido
PEA, FIELD	Primlico
PEPPER	Nikita
POTATO, IRISH	D931
RAPE	Iris
RAPE	Olymp
RAPE	Capricorn
RAPE	Corvette
RICE	Basmati 867
SOYBEAN	A4415
SOYBEAN	9203
SOYBEAN	381
SOYBEAN	MFL-551
SOYBEAN	Dunbar
SOYBEAN	At. 555
SOYBEAN	Hartz Variety H5350

< > Identifies temporary designations.

APPLICATIONS ABANDONED, WITHDRAWN, DENIED, OR INELIGIBLE
JANUARY 1, 1997 TO DECEMBER 31, 1997

KIND	APPLICATION NUMBER	VARIETY
SOYBEAN	9500151	FFR 663
TREFOIL, BIRDSFOOT	9700102	Clifford
TRITICALE	9100057	AU Dewey
WATERMELON	9300197	Plains
WATERMELON	9500055	Ferrari
WHEAT, COMMON	9500239	<ASM 5000>
	9600144	Glory

< > Identifies temporary designations.

CERTIFICATES ABANDONED

JANUARY 1, 1997 TO DECEMBER 31, 1997

In compliance with section 180.104(d) of the Plant Variety Protection Act, certificates of plant variety protection for the varieties listed below are abandoned or voluntarily abandoned at the request of the owner. Propagation of these varieties are no longer prohibited by the Plant Variety Protection Act. Varieties published in this list may possibly be protected under the Patent Act.

<u>KIND</u>	<u>CERTIFICATE NUMBER</u>	<u>VARIETY</u>	<u>DATE ABANDONED</u>
FESCUE, TALL	8700071	Barvetia	07/12/1996
ONION	8600148	Gal a	11/21/1997
PEA, FIELD	8500099	Consort	01/28/1997

INDEX TO CERTIFICATES IN FORCE DECEMBER 31, 1997

Certificates of plant variety protection have been issued for the varieties listed below. All rights to which the certificate owner is entitled shall be in force until further notice in the "Official Journal". Seed of the varieties listed here may be labeled as "Unauthorized Propagation Prohibited - U.S. Protected Variety".

CERT. NO.	VARIETY	1994 ACT	GEN. (*)	ISSUE DATE	NAME OF OWNER
ALFALFA					
7600021	Olympic			03/26/1981	Agripro Seeds, Inc.
7600022	Atlas			03/11/1982	Agripro Seeds, Inc.
7900023	Magnum		(2)	01/14/1982	Dairyland Seed Company, Inc.
7900092	Cimarron			03/26/1981	Great Plains Research Company, Inc.
8000035	Voris A77			05/14/1981	Agripro Seeds, Inc.
8000037	Answer			02/18/1982	Agripro Seeds, Inc.
8000038	Trident			03/11/1982	Agripro Seeds, Inc.
8000047	Hi-Phy			09/24/1981	FFR Cooperative
8100035	Rere			11/19/1981	Crop Research Division / New Zealand DSIR
8100064	Advantage			04/30/1984	Agripro Seeds, Inc.
8100066	Expo			01/31/1986	Agripro Seeds, Inc.
8100067	Maverick			04/30/1984	Agripro Seeds, Inc.
8100071	Granada			05/27/1982	Agripro Seeds, Inc.
8200030	WL 315			11/26/1982	W-L Research, Inc.
8200031	WL 316			05/27/1982	W-L Research, Inc.
8200034	Spredor 2			04/30/1984	Northrup King Company
8200035	Apollo II			05/27/1982	Agripro Seeds, Inc.
8200036	Baron			03/11/1982	Agripro Seeds, Inc.
8200037	Thunder			02/28/1986	Agripro Seeds, Inc.

8400034	Endure	08/31/1986	(2)	04/30/1986	Agripro Seeds, Inc.
8400119	Wrangler				Nebraska Agricultural Experiment Station and USDA-ARS
8400155	Hasawi +		(2)	05/30/1986	Forage Seeds International]
850006	GT-13R Plus		(2)	10/30/1987	Agripro Seeds, Inc.
8500019	Dart			04/30/1987	Agripro Seeds, Inc.
8500020	Arrow			03/31/1987	Agripro Seeds, Inc.
8500032	WL 320		(*)	05/30/1986	W-L Research, Inc.
8500078	Mohawk			09/30/1986	Cornell University Agricultural Experiment Station
8500165	Salute		(2)	01/30/1987	United AgriSeeds, Inc.
8500188	Sapphire			04/30/1986	Agripro Seeds, Inc.
8500189	Diamond			11/28/1986	Agripro Seeds, Inc.
8600011	Oneida VR		(2)	12/31/1986	Cornell University Agricultural Experiment Station
8600041	WL 516		(*)	04/30/1986	W-L Research, Inc.
8600042	WL 605		(*)	04/30/1986	W-L Research, Inc.
8600065	5444			07/31/1986	Pioneer Hi-Bred International, Inc.
8700055	5432			04/30/1987	Pioneer Hi-Bred International, Inc.
8700060	WL 225		(*)	04/30/1987	W-L Research, Inc.
8700063	Nitro		(2)	10/30/1987	Minnesota Agricultural Experiment Station and USDA-ARS
8700074	Chief			05/29/1987	W-L Research, Inc.
8700171	PRO-CUT			01/15/1988	W-L Research, Inc.
8700212	Webfoot			04/29/1988	Michigan State University
8800013	Sutter			07/29/1988	Plant Genetics, Inc.
8800102	Vector			06/30/1988	Plant Genetics, Inc.

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 Y Denotes certificate has been issued under the Plant Variety Protection Act as amended 1994; the variety is protected for a period of 20 years from date of issuance.

INDEX TO CERTIFICATES IN FORCE DECEMBER 31, 1997

CERT. NO.	VARIETY	1994 ACT	GEN. [**]	ISSUE DATE	NAME OF OWNER
ALFALFA (continued)					
8800103	Flint			06/30/1988	Plant Genetics, Inc.
8800104	Vortex			09/30/1988	Plant Genetics, Inc.
8800119	York			02/28/1989	Plant Genetics, Inc.
8800120	Arroyo			07/29/1988	Plant Genetics, Inc.
8800157	5331			08/31/1988	Pioneer Hi-Bred International, Inc.
8800172	Allstar			08/31/1988	W-L Research, Inc.
8900064	Allegiance			03/31/1989	United AgriSeeds, Inc.
8900132	5262			03/30/1990	Pioneer Hi-Bred International, Inc.
8900133	5364			04/30/1990	Pioneer Hi-Bred International, Inc.
8900181	5683			04/30/1990	Pioneer Hi-Bred International, Inc.
8900229	Magnum III			06/29/1990	Dairyland Seed Company, Inc.
8900266	WL 317			05/31/1990	W-L Research, Inc.
8900278	Crockett			07/31/1990	Northrup King Company
8900282	MultiKing 1			10/31/1990	Northrup King Company
9000080	Legend			11/30/1990	Vista Research
9000152	5373			06/29/1990	Pioneer Hi-Bred International, Inc.
9000153	5472			06/29/1990	Pioneer Hi-Bred International, Inc.
9000155	Alfagraze			07/31/1990	University of Georgia Research Foundation, Inc.
9100005	Cimarron VR			04/30/1993	Thaddeus H. Busbice
9100147	WL 322 HQ			07/30/1993	W-L Research, Inc.
9100154	5252			04/30/1993	Pioneer Hi-Bred International, Inc.
9100155	5311			04/30/1993	Pioneer Hi-Bred International, Inc.
9100156	5333			08/31/1993	Pioneer Hi-Bred International, Inc.
9100157	5715			04/30/1993	Pioneer Hi-Bred International, Inc.

9100158	5888	Y	08/31/1995	Pioneer Hi-Bred International, Inc.
9100205	WL 457		07/29/1994	W-L Research, Inc.
9100210	SW 14		09/30/1993	S&W Seed Company
9200114	Viking 1		11/30/1993	Northrup King Company
9200218	5454	Y	08/31/1995	Pioneer Hi-Bred International, Inc.
9200219	5151		04/30/1993	Pioneer Hi-Bred International, Inc.
9200220	5246		08/31/1995	Pioneer Hi-Bred International, Inc.
9200221	Capital		04/30/1993	Pioneer Hi-Bred International, Inc.
9400127	Spedor 3	Y	07/31/1995	Northrup King Company
9400180	Cut 'N Graze	Y	06/28/1996	University of Georgia Research Foundation, Inc.
9500010	WL 525 HQ	Y	08/31/1995	W-L Research, Inc.
9500026	WL 252 HQ	Y	01/31/1997	W-L Research, Inc.
9500089	5312	Y	03/31/1997	Pioneer Hi-Bred International, Inc.
ALKALIGRASS, WEEPING				
8300071	Fults		12/30/1983	NK Lawn and Garden Company
9500128	Salty	Y	04/30/1997	Lofts Seed, Inc.
ARTICHOKE				
8800071	Big Heart XR-1		10/31/1988	Big Heart Seed
9000179	Imperial Star	(2)	01/31/1991	The Regents of the University of California
9100220	Emerald	(2)	07/31/1992	Tom G. Kurupas Farming

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ASTER, CHINA 8200129	Pot 'N Patio Violet Blue			12/30/1983	W. Atlee Burpee Company
BAHITGRASS 9000109	Tifton 9		(2)	04/28/1995	USDA-ARS
BARLEY					
8000017	Triumph		(3)	07/25/1984	Sharpes International Seed Ltd
8000083	Onda		(3)	01/15/1988	Tainio Technology and Technique, Inc.
8000084	Bumper		(3)	08/31/1984	Busch Agricultural Resources, Inc.
8000088	400		(3)	02/22/1985	Northrup King Company
8000089	409		(3)	02/22/1985	Northrup King Company
8000092	Poco		(3)	05/31/1985	Germain's Seeds, Inc.
8100015	401			02/22/1985	Northrup King Company
8200039	425			02/22/1985	Northrup King Company
8200155	Lindy		(3)	02/28/1986	Agripro Seeds, Inc.
8200156	Brider-82		(3)	09/27/1985	Agripro Seeds, Inc.
8200157	Teton		(3)	02/28/1986	Agripro Seeds, Inc.
8300004	WestBred 501		(*)	04/26/1985	Western Plant Breeders, Inc.
8300055	Seven		(3)	11/29/1985	Plant Breeders 1, Inc.
8300084	Apex		(3)	07/26/1985	Cebeco Zaden B.V.
8300085	Bellona		(3)	07/26/1985	Cebeco Zaden B.V.
8300087	Piston		(3)	11/30/1984	D.J. van der Have B.V.
8300106	Columbia		(*)	04/26/1985	Western Plant Breeders, Inc.

8300107	WestBred Gustoe	(*)	04/26/1985	Western Plant Breeders, Inc.
8300110	560		04/30/1986	Northrup King Company
8400011	Robust	(3)	03/29/1985	Minnesota Agricultural Experiment Station
8400076	Binka	(3)	03/31/1988	W. Weibull AB
8400140	Premier	(3)	07/26/1985	Busch Agricultural Resources, Inc.
8500012	Efron	(3)	10/31/1985	Cebeco Zaden B.V.
8500061	Spirit	(3)	12/31/1986	D.J. van der Have B.V.
8500216	WestBred Barcott	(*)	01/31/1991	Western Plant Breeders, Inc.
8600081	B1202	(3)	12/31/1990	Busch Agricultural Resources, Inc.
8600082	B1201	(3)	12/31/1990	Busch Agricultural Resources, Inc.
8600083	B1601	(3)	12/31/1990	Busch Agricultural Resources, Inc.
8600084	B1602	(3)	03/29/1991	Busch Agricultural Resources, Inc.
8600112	Corniche	(3)	09/30/1991	Sharps International Seeds Limited
8600113	Camargue	(3)	09/30/1991	Sharps International Seeds Limited
8700021	Semira	(3)	05/29/1992	Svalof AB
8700053	Fiesta	(*)	12/31/1990	Western Plant Breeders, Inc.
8700186	Camelot	(3)	09/30/1991	MNG Agriseed
8800041	Pennco	(3)	08/30/1991	Pennsylvania Agricultural Experiment Station and USDA-ARS
8800060	B1203	(3)	03/29/1991	Busch Agricultural Resources, Inc.
8800061	B1603	(3)	03/29/1991	Busch Agricultural Resources, Inc.
8800084	WestBred Waxbar	(*)	08/30/1991	Western Plant Breeders, Inc.
8800236	WestBred Sprinter	(*)	08/30/1991	Western Plant Breeders, Inc.
8900089	Winchester	(*)	08/30/1991	Western Plant Breeders, Inc.

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BARLEY (continued)					
8900090	B2601		(3)	02/28/1992	Busch Agricultural Resources, Inc.
8900139	Chopper		(2)	04/30/1993	Wisconsin Agricultural Experiment Station
8900140	Bounty		(2)	05/29/1992	P. Thomas Wymore
8900267	Idagold		(2)	01/29/1993	Adolph Coors Brewing Company
8900268	Galena		(3)	03/31/1993	Adolph Coors Brewing Company
9000026	Seiway		(3)	02/26/1993	Plant Breeders 1, Inc.
9000061	Virtue		(3)	05/28/1993	Svalof AB
9000073	B1215		(3)	04/30/1993	Busch Agricultural Resources, Inc.
9000119	Duel		(3)	11/30/1993	Busch Agricultural Resources, Inc.
9000204	Chilton		(2)	10/29/1993	Wisconsin Agricultural Experiment Station
9000208	Excel		(3)	05/31/1991	Minnesota Agricultural Experiment Station
9100117	B1614		(3)	04/30/1993	Busch Agricultural Resources, Inc.
9200006	Rollo		(3)	09/30/1993	Utah Agricultural Experiment Station
9200007	Walker		(3)	06/30/1994	Utah Agricultural Experiment Station
9200049	Pennbar 66		(2)	06/30/1994	Pennsylvania Agricultural Experiment Station
9200113	WestBred Medallion		(*)	07/29/1994	Western Plant Breeders, Inc.
9200167	Tambar 500		(2)	06/30/1994	Texas Agricultural Experiment Station
9200226	Max		(3)	09/30/1993	World Wide Wheat L. L. C.
9300028	Citation			07/31/1995	Plant Breeders 1, Inc.
9300074	Stander		(3)	09/30/1993	Minnesota Agricultural Experiment Station
9300177	Nomini		(3)	09/30/1994	Virginia Agricultural Experiment Station
9300211	Baronesse			05/31/1996	Peterson Seed Company, Inc.
9400038	Mucho		(3)	08/31/1994	Arizona Plant Breeders, Inc.
9400059	Royal		(3)	08/31/1994	Minnesota Agricultural Experiment Station

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9400088	B2912		(3)	12/29/1995	Busch Agricultural Resources, Inc.
9400115	Moravian 14	Y	(3)	02/29/1996	Adolph Coors Brewing Company
9400151	Westford		(3)	07/29/1994	Western Plant Breeders, Inc.
9400258	Panunkey		(3)	02/28/1995	Virginia Agricultural Experiment Station
9500070	Sunstar Double		(3)	02/29/1996	Sunderman Breeding Inc.
9500071	Sunstar Prince		(3)	12/29/1995	Western Plant Breeders, Inc.
9500085	Merlin	Y	(3)	08/31/1995	Western Plant Breeders, Inc.
9500272	Starling	Y	(3)	01/30/1996	Virginia Agricultural Experiment Station
9500315	Falcon	Y	(3)	06/28/1996	Alberta Agriculture Research Institute
9600081	B4311	Y	(3)	04/30/1996	Busch Agricultural Resources, Inc.
9600082	B2027	Y	(3)	02/29/1996	Busch Agricultural Resources, Inc.
9600083	B7098	Y	(3)	04/30/1996	Busch Agricultural Resources, Inc.
9600084	B3213	Y	(3)	04/30/1996	Busch Agricultural Resources, Inc.
9600140	Chinook	Y	(3)	11/28/1997	Montana Agricultural Experiment Station
9600183	Logan	Y	(3)	06/28/1996	NDSU Research Foundation
9600260	Callao	Y	(3)	08/29/1997	Virginia Agricultural Experiment Station
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BASIL					
8600139	Purple Ruffles			12/30/1988	W. Atlee Burpee Company
9500027	Sweet Dani	Y		02/28/1997	Purdue Research Foundation

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8100036	Ebony			12/10/1981	Wilbur-Ellis Company
8100056	Harris			(3) 11/26/1982	Nebraska Agricultural Experiment Station
8100104	Midnight			(2) 03/11/1983	Cornell University Agricultural Experiment Station
8200014	Fiesta Pinto			(2) 03/24/1983	Leslie L. Dean
8200066	Zircon			04/28/1983	Rogers Brothers Seed Company
8300037	Pilgrim			(3) 06/28/1985	Wilbur-Ellis Company
8300038	Snowball			(2) 08/31/1984	Wilbur-Ellis Company
8300040	Amber			06/29/1984	Rogers Brothers Seed Company
8300041	Opa I			03/31/1986	Rogers Brothers Seed Company
8300061	Agate			06/29/1984	Rogers Brothers Seed Company
8300100	Garnet			06/31/1985	Rogers Brothers Seed Company
8300117	Spine I			07/25/1984	Rogers Brothers Seed Company
8300118	Ivory			04/30/1986	Rogers Brothers Seed Company
8300150	C-20			(1) 05/31/1985	Michigan Agricultural Experiment Station
8400006	Midland			06/30/1986	Seminis Vegetable Seeds, Inc.
8400007	Northland			05/30/1986	Seminis Vegetable Seeds, Inc.
8400008	Wesland			12/31/1986	Seminis Vegetable Seeds, Inc.
8400028	Sapphire			04/30/1986	Rogers Brothers Seed Company
8500063	Pulsar			(3) 05/30/1986	Wilbur-Ellis Company
8500104	Agri-I			(2) 04/30/1987	Agri Sales, Inc. and Gentec, Inc.
8500139	Lark			04/30/1987	Seminis Vegetable Seeds, Inc.
8500149	RS 101			(2) 03/31/1987	Ronald D. and Leta L. Seacat
8500164	Lassen			(3) 01/31/1986	Agri Sales, Inc.

8600075	Crestwood	Gentec, Inc.	(2)	11/28/1986
8600088	Beryl	Rogers Brothers Seed Company		02/27/1987
8600089	Felspar	Rogers Brothers Seed Company		05/29/1987
8600090	Topaz	Rogers Brothers Seed Company		02/27/1987
8600155	Stringer	Seminis Vegetable Seeds, Inc.		05/29/1987
8700153	Rocket	Seminis Vegetable Seeds, Inc.		10/30/1987
8700154	Albion	National Seed Development Organization Ltd.		12/18/1987
8800115	B111 Z	Colorado State University	(3)	06/30/1989
8900127	Cinnabar	Rogers NK Seed Company		03/31/1993
8900128	Flint	Rogers NK Seed Company		06/28/1991
8900186	Mayflower	Michigan State University	(2)	05/29/1992
8900187	D81126	Rogers NK Seed Company		11/29/1991
8900188	Agassiz	Rogers NK Seed Company		12/31/1992
8900189	Marquis	Rogers NK Seed Company		12/30/1993
8900190	D83043	Rogers NK Seed Company		02/28/1992
8900191	Schooner	Rogers NK Seed Company		07/31/1992
8900192	Guardian	Rogers NK Seed Company		12/31/1992
8900193	Auburn	Rogers NK Seed Company		07/31/1992
8900217	Horizon	Seminis Vegetable Seeds, Inc.	(3)	04/30/1992
8900253	UI 686	University of Idaho		12/31/1992
8900254	UI 722	University of Idaho	(3)	07/31/1992
8900255	UI 906	University of Idaho	(3)	07/31/1992
9000107	Blackhawk	Michigan State University	(2)	04/30/1993

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BEAN, FIELD (continued)					
9000108	Sierra		(2)	04/30/1993	Michigan State University
9000233	Cameleon			03/31/1994	Rogers NK Seed Company
9000234	Ember			03/31/1993	Rogers NK Seed Company
9100026	RNK 354			03/31/1993	Rogers NK Seed Company
9100042	Avanti			04/30/1993	Seminis Vegetable Seeds, Inc.
9100043	Etna			08/31/1992	Seminis Vegetable Seeds, Inc.
9100110	Anchor			04/30/1993	Seminis Vegetable Seeds, Inc.
9100196	Starlight			(3) 11/30/1992	University of Nebraska Agricultural Research Division
9100207	UI 537			(3) 03/31/1993	University of Idaho
9200046	Vista			(2) 06/30/1992	Gen-Tec Seeds, Limited
9200069	Foxfire			09/30/1992	Rogers NK Seed Company
9200164	Blackjack			(2) 02/26/1993	Gen-Tec Seeds, Limited
9200176	Cran 09			(2) 02/26/1993	Gen-Tec, Inc.
9200186	Prize			(2) 10/29/1993	Gen-Tec Seeds, Limited
9300068	Norstar			(3) 06/30/1997	NDSU Research Foundation
9300202	UI 137			(3) 03/31/1997	University of Idaho
9300225	Drake			06/30/1997	Seminis Vegetable Seeds, Inc.
9300258	Alpine			(2) 05/30/1997	Michigan State University
9300261	Aztec			(2) 02/28/1997	Michigan State University
9300262	Chinook			08/29/1997	Michigan State University
9600019	Santiago			10/31/1997	Rogers Seed Co.
BEAN, GARDEN					
7900038	Blue Duet			01/14/1982	Harris Moran Seed Company

7900039	Score	Harris Moran Seed Company
7900045	Empress	Rogers Brothers Seed Company
8000110	Gourmet	Royal Sluis B.V.
8000120	Win	04/15/1982
8000121	Peak	04/16/1981
8000123	F10	07/30/1981
8000137	Lute	11/19/1981
8000138	Frenchy	02/18/1982
8000139	Trend	02/28/1983
8100017	Epoch	09/24/1981
8100032	Burly	01/27/1983
8100033	Dandy	09/23/1982
8100034	Goldie	12/30/1982
8100041	Tenderlake	06/17/1982
8100042	Producer	03/24/1983
8100049	Crossville	02/28/1983
8100086	Flanata	08/19/1982
8100100	Nomara	07/25/1984
8100101	F1aveo]	02/27/1984
8100174	Profit Maker	04/28/1983
8100175	Broker's Choice	04/28/1983
8100177	Jumbo	12/30/1982

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BEAN, GARDEN (continued)				
8200007	Shannon		04/28/1983	Rogers Brothers Seed Company
8200131	Nerina		07/25/1984	Royal Sluis B.V.
8200132	Ovation		04/26/1985	Royal Sluis B.V.
8200145	Bush Kentucky Wonder	125	04/26/1985	Musser Seed Company, Inc.
8200188	Monaco		01/27/1983	Holland-Select Research B.V.
8300047	Slimgym		02/28/1986	Gallatin Valley Seed Company
8300048	Benton		02/28/1986	Gallatin Valley Seed Company
8300067	Labrador		05/30/1986	Seminis Vegetable Seeds, Inc.
8300095	Sundial		05/30/1986	Harris Moran Seed Company
8300096	Bee Line		08/31/1986	Harris Moran Seed Company
8300098	Caesar		05/30/1986	Harris Moran Seed Company
8300121	Milano		07/31/1986	Harris Moran Seed Company
8400021	Latemar		12/27/1985	Seminis Vegetable Seeds, Inc.
8400022	Atlantic		12/27/1985	Seminis Vegetable Seeds, Inc.
8400037	Mikado		03/31/1987	Rogers Brothers Seed Company
8400067	Surfing F		09/30/1986	Mitsui Toatsu Chemicals, Inc.
8400068	Tornado		(3) 07/31/1986	Mitsui Toatsu Chemicals, Inc.
8400090	Miriad		09/30/1986	Harris Moran Seed Company
8400091	Bounty		08/31/1986	Harris Moran Seed Company
8400108	Toga		10/31/1986	Harris Moran Seed Company
8400109	Evergreen		08/31/1986	Harris Moran Seed Company
8400132	Accord		12/31/1986	van Waveren Pflanzenzucht GmbH
8400133			12/31/1986	van Waveren Pflanzenzucht GmbH

8400134	Amity	12/31/1986
8400147	Shamrock	05/29/1987
8500026	Javelin	08/31/1986
8500036	Savor	09/30/1987
8500068	Tanta	04/30/1986
8500079	EZ Harvest	05/29/1987
8500080	EZ Pick	05/29/1987
8500093	Bluepak	05/31/1988
8500094	Blazer	02/19/1988
8500135	Tess	03/31/1987
8500136	Volare	02/27/1987
8500137	Laureat	06/30/1987
8600051	Slenderwax	07/29/1988
8600052	Venture	04/28/1989
8600053	Goldkist	05/31/1990
8600094	Yukon	09/29/1989
8600095	Bronco	11/30/1990
8600096	Eureka	12/29/1989
8600097	B169	11/30/1989
8600098	Sentry	12/29/1989
8600099	Podsquid	04/30/1991
8600127	Hystyle	01/15/1988
8600160	Sprout	03/30/1990

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BEAN, GARDEN (continued)					
8700024	Stiletto			12/31/1990	Harris Moran Seed Company
8700025	Blue Knight			04/30/1990	Harris Moran Seed Company
8800011	Trueblue			05/31/1991	Harris Moran Seed Company
8800019	Slenderella			05/31/1991	Harris Moran Seed Company
8800025	Flatbush			03/29/1991	Harris Moran Seed Company
8800042	Shore			06/28/1991	Harris Moran Seed Company
8800069	Early Sunray			06/30/1992	Bakker Brothers of Idaho, Inc.
8800091	Applause			06/28/1991	Seminis Vegetable Seeds, Inc.
8800110	BBL 156			06/28/1991	Rogers NK Seed Company
8800112	Wax 216			04/30/1992	Rogers NK Seed Company
8800118	Homestyle			08/30/1991	Seminis Vegetable Seeds, Inc.
8800162	Biscayne			08/30/1991	Seminis Vegetable Seeds, Inc.
8900038	Blue Ridge			07/31/1992	Harris Moran Seed Company
8900039	Derby			02/28/1992	Harris Moran Seed Company
8900040	Hi Leah			06/30/1992	Harris Moran Seed Company
8900041	Primo			04/30/1992	Harris Moran Seed Company
8900131	Bush Romano 635			10/31/1991	Rogers NK Seed Company
8900151	Acc 1a1m			01/31/1992	Seminis Vegetable Seeds, Inc.
8900152	Tema			06/30/1992	Seminis Vegetable Seeds, Inc.
8900153	Magnum			01/31/1992	Seminis Vegetable Seeds, Inc.
8900163	Brio			06/30/1992	Seminis Vegetable Seeds, Inc.
8900164	Legion			01/31/1992	Seminis Vegetable Seeds, Inc.
8900165	Mustang			01/31/1992	Seminis Vegetable Seeds, Inc.
8900184	Label			06/30/1992	V1lmonin, S.A.

8900185	Vilbe]	06/30/1992	Vilmorin, S.A.
8900199	Crest	01/31/1992	Seminis Vegetable Seeds, Inc.
8900245	Irina	10/31/1994	van Waveren Pflanzenzucht GmbH.
8900248	Caste]	06/30/1992	Vilmorin, S.A.
9000056	Espada	02/28/1992	Harris Moran Seed Company
9000057	Satin	02/28/1992	Harris Moran Seed Company
9000085	Opus	03/31/1992	Seminis Vegetable Seeds, Inc.
9000086	Wrangler	02/28/1992	Seminis Vegetable Seeds, Inc.
9000103	Sunrae	06/30/1992	Rogers NK Seed Company
9000104	Bush Romano	350	Rogers NK Seed Company
9000105	BBL 110		Rogers NK Seed Company
9000106	Cal Green	07/31/1992	Rogers NK Seed Company
9000127	Kentucky Blue	02/28/1992	Rogers NK Seed Company
9000128	Miridoka	07/31/1992	Rogers NK Seed Company
9000201	Duchess	01/31/1992	Rogers NK Seed Company
9100010	Rapids	08/31/1992	Harris Moran Seed Company
9100041	Gentry	02/28/1992	Rogers NK Seed Company
9100044	Gold Mine	06/30/1992	Seminis Vegetable Seeds, Inc.
9100109	Pierre	07/31/1992	Harris Moran Seed Company
9100169	Axel	06/30/1992	Vilmorin, S.A.
9100178	Seville	02/28/1992	Rogers NK Seed Company
9100212	Festa	01/31/1992	Nunhems Zaden B.V.

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BEAN, GARDEN (continued)					
91000213	Modus			01/31/1992	Nunhems Zaden B. V.
9200047	DMC 04-59			07/31/1992	De Monte Corporation
9200048	DMC 04-88			07/31/1992	De Monte Corporation
9200052	Jade			03/31/1992	Rogers NK Seed Company
9200116	DMC 04-04			07/31/1992	De Monte Corporation
9200117	DMC 04-34			07/31/1992	De Monte Corporation
9200118	DMC 04-94			07/31/1992	De Monte Corporation
9200119	DMC 06-01			07/31/1992	De Monte Corporation
9200120	DMC 06-39			06/30/1993	De Monte Corporation
9200121	DMC 08-52			07/31/1992	De Monte Corporation
9200134	Mirada			09/30/1996	Rogers Seed Company
9200135	Wax Romano	82264		02/26/1993	Rogers NK Seed Company
9200140	Envy			03/31/1993	Harris Moran Seed Company
9200196	Allure			05/28/1993	Seminis Vegetable Seeds, Inc.
9200197	Flavoro			09/30/1993	Seminis Vegetable Seeds, Inc.
9200199	DMC 04-14			05/28/1993	De Monte Corporation
9200200	DMC 08-01			05/28/1993	De Monte Corporation
9200201	DMC 08-02			05/28/1993	De Monte Corporation
9200231	DMC 04-60			06/30/1993	De Monte Corporation
9200232	DMC 04-61			06/30/1993	De Monte Corporation
9300002	DMC 04-01			06/30/1993	Rogers NK Seed Company
9300016	Summit			07/30/1993	De Monte Corporation
9300053	DMC 04-33			06/30/1993	De Monte Corporation
				Y	

9300054	DMC 08-47	08/31/1995	Del Monte Corporation
9300055	DMC 06-26	09/29/1995	Del Monte Corporation
9300069	Celtic	08/31/1993	Rogers NK Seed Company
9300119	Impact	09/30/1994	Seminis Vegetable Seeds, Inc.
9300146	DMC 06-23	03/31/1995	Del Monte Corporation
9300155	Masai	07/31/1997	Rogers Seed Co.
9300156	Teseo	10/31/1997	Rogers Seed Co.
9300223	Matador	04/30/1996	Seminis Vegetable Seeds, Inc.
9300267	Tempest	08/31/1995	Harris Moran Seed Company
9400032	Prosperity	11/30/1995	Harris Moran Seed Company
9400051	DMC 04-19	09/29/1995	Del Monte Corporation
9400079	Rushmore	04/30/1996	Seminis Vegetable Seeds, Inc.
9400081	Lodi	10/31/1997	Seminis Vegetable Seeds, Inc.
9400124	Endurance	10/31/1995	Rogers Seed Company
9400125	Ambassador	10/31/1995	Rogers Seed Company
9400155	Nickel	08/29/1997	Vilmorin, S.A.
9400194	Quest	11/30/1995	Harris Moran Seed Company
9500049	Nelson	11/28/1997	Holland-Select Research B.V.
BEAN, GARDEN SHELL			Seminis Vegetable Seeds, Inc.
8500138	Buttergreen	01/30/1987	Seminis Vegetable Seeds, Inc.

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BEAN, LIMA					
8000094	Dompe 95		09/24/1981		Ben Fish and Son
8100044	Maffei 8		04/16/1981		L. D. Maffei Seed Company, Inc.
8200005	Maffei 15		08/19/1982		Agri Sales, Inc.
8300058	Maffei 57		03/29/1985		L. D. Maffei Seed Company, Inc.
9000058	Packers		01/29/1993		Harris Moran Seed Company
BEAN, MUNG					
8400061	Mungking 1		06/30/1987		King Grain, Inc.
BEET, SUGAR					
8300086	NK-152			05/30/1986	Hokkaido National Agricultural Experiment Station
BENTGRASS, COLONIAL					
8900219	Grasslands Egmont		(1)	07/31/1990	Grasslands Division / New Zealand DSIR
9400121	SR 7100			11/30/1994	Seed Research of Oregon, Inc.
BENTGRASS, CREEPING					
8700030	Pennlinks		(1)	06/30/1987	Pennsylvania Agricultural Experiment Station
8800047	SR 1020			05/31/1990	Seed Research of Oregon, Inc.
8800225	National			11/29/1991	Pickseed West, Inc.
8900086	Cobra			01/31/1991	International Seeds, Inc.
8900287	Providence			06/28/1991	University of Rhode Island
9000231	Putter			09/30/1991	Jacklin Seed Company
9200256	SOUTHSHORE			10/31/1994	Lofts Seed, Inc.

9300012	Regent	11/30/1994	Barenbrug USA - Marketing Division
9400015	Crenshaw	(2)	Texas A & M University
9400219	Cato	(2)	Texas Agricultural Experiment Station
9400257	ProCup	01/30/1996	Forbes Seed and Grain, Inc.
9400277	18th Green	(2)	University of Manitoba
BENTGRASS, RED TOP			
9400233	Barracuda	(2)	Baker Seed Company
BERMUDAGRASS			
8300171	Guymon	(2)	Oklahoma Agricultural Experiment Station and USDA-ARS
8500002	Lancaster	06/28/1985	Max W. Lancaster
8800010	Nuflex SAHARA	01/30/1987	New Mexico Crop Improvement Association
9000079	Cheyenne	(3)	J.R. Simplot Company
9100085	Primavera	08/30/1996	Seeds West, Inc.
9100086	Sonesta	12/31/1992	J.R. Simplot Company
9200138	Sundevil	01/29/1993	Pure-Seed Testing, Inc.
		09/30/1996	Heart Seed Company, Inc.
			Pure-Seed Testing, Inc.
BLUEGRASS, KENTUCKY			
7900103	Columbia	01/29/1981	
7900114	Argyle	08/27/1981	
8000079	Shasta	02/26/1981	

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BLUEGRASS, KENTUCKY (continued)					
8000154	Eclipse			07/30/1981	New Jersey Agricultural Experiment Station
8100011	America			06/11/1981	International Seeds, Inc.
8100012	Apart			07/30/1981	Zelder B.V.
8100157	Mystic		(2)	05/27/1982	Lofts Seed, Inc.
8100171	Barbue		(3)	07/15/1982	Barenbrug Holland B.V.
8200181	Midnight			07/21/1982	Pure-Seed Testing, Inc.
8200187	Georgetown			07/21/1983	Lofts Seed, Inc.
8300017	Cynthia			11/30/1984	Monnersteeg International B.V.
8300166	Amazon			01/25/1985	Svalof AB
8400005	Nassau			12/21/1984	Lofts Seed, Inc. and Jacklin Seed Company
8400046	Asset			01/25/1985	D.J. van der Have B.V.
8500016	Classic			02/28/1986	Jacklin Seed Company
8500082	Challenger			01/31/1986	Pure-Seed Testing, Inc.
8500113	Able I			03/31/1986	Pure-Seed Testing, Inc.
8500212	Julia			01/31/1986	Van Engelen Zaden B.V.
8600151	Aspen			04/30/1987	NK Lawn and Garden Company
8600156	Trenton			04/30/1987	NK Lawn and Garden Company
8600165	Alene		(2)	04/30/1987	Idaho Agricultural Experiment Station
8700140	Blacksburg			01/15/1988	Pure-Seed Testing, Inc.
8800006	Huntsville			02/19/1988	Jacklin Seed Company
8800007	Liberty			02/19/1988	Jacklin Seed Company
8800062	Dawn			04/29/1988	Jacklin Seed Company
8800063	Destiny			06/30/1988	Jacklin Seed Company

8800072	Suffolk	05/31/1988	Lofts Seed, Inc. & Jacklin Seed Company
8800073	Ikone	05/31/1988	L. C. Nungesser K.G. , West Germany
8800074	Freedom	05/31/1988	Jacklin Seed Company
8800075	Lofts 1757	(3)	Lofts Seed, Inc.
8800230	Bronco	09/30/1992	Pickseed West Inc.
8900001	Limousine	12/31/1991	Deutsche Saatveredelung Lippstadt - Bremen GmbH
8900052	Barsweet	(2)	04/30/1992
8900085	Amelia	(3)	Barenbrug Holland B.V.
8900196	Minstre	(3)	Cebeco Zaden B.V.
8900250	Cocktail	(2)	D.J. van der Have B.V.
8900251	Opal	(3)	D.J. van der Have B.V.
9000009	Alpine	(3)	W. Weibull AB
9000041	Indigo	(3)	Pickseed West Inc.
900269	Gemar	(2)	Pickseed West Inc.
9100125	Greenley	(2)	Idaho Agricultural Experiment Station
9100126	Ronde	(2)	Idaho Agricultural Experiment Station
9100127	Ginger	(2)	Idaho Agricultural Experiment Station
9100128	Washington	(2)	Jonathan Green and Sons, Inc. and Cascade International
9100264		05/28/1993	Seed Company
9100271	Apex	02/26/1993	W. Weibull AB
9200126	NuBlue	08/31/1992	Jacklin Seed Company
9200127	NuStar	08/31/1992	J.R. Simplot Company
9200129	Unique	12/31/1992	Pure-Seed Testing, Inc.

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BLUEGRASS, KENTUCKY (continued)					
9200154	Bartita			01/31/1994	Barenbrug Holding
9200280	A82-208			08/31/1995	Pure-Seed Testing, Inc.
9300059	SR 2000		Y	11/30/1994	Seed Research of Oregon, Inc.
9300154	Shamrock			12/29/1995	LESCO Inc.
9300181	Livingston			05/31/1995	Pure-Seed Testing, Inc.
9400010	SR 2100		Y	12/29/1995	Seed Research of Oregon, Inc.
9400129	A83-865			02/28/1995	Pure-Seed Testing, Inc.
9400144	Blue Star			02/28/1995	Pure-Seed Testing, Inc.
BLUEGRASS, ROUGH					
8600118	Colt			04/30/1987	Pure-Seed Testing, Inc.
8900288	Laser			10/31/1991	Lofts Seed, Inc.
9300044	Polder			02/28/1995	Monnersteeg International B.V.
9400251	Darkhorse		Y	08/30/1996	Pickseed West Inc.
BLUEGRASS, SUPINA					
9200065	Supranova			11/30/1992	Saatzucht Steinach GmbH
BLUESTEM, BIG					
8800020	Niagara		(2)	01/31/1989	Research Corporation Technologies, Inc. and USDA-ARS
BRASSICA, BROCCOLI					
8200088	Independence			01/27/1983	Scattini Seeds, Inc.

BROCCOLI (F1)						
9500292	Nomad				07/31/1997	Sakata Seed Corporation
9500293	Decathlon				03/31/1997	Sakata Seed Corporation
9500294	Triathlon				02/28/1997	Sakata Seed Corporation
 BROCCOLI RAAB						
8200024	D'Arrigo No. 905				05/26/1983	D'Arrigo Brothers Company of California
8700192	D'Arrigo No. 502				05/31/1988	D'Arrigo Brothers Company of California
9400130	D'Arrigo 63				08/30/1996	D'Arrigo Brothers Company of California
9400131	D'Arrigo 130				08/30/1996	D'Arrigo Brothers Company of California
 BROME, SHORT	Vineyard and Orchard (V&O) - Type One	Y		01/31/1997	Craig Carlton Dremann & Susan Jo Dremann dba Redwood City Seed Company	
9700024						
 BROMEGRASS, SMOOTH					02/29/1996	Agreco Corporation
9300127	Badger					
 BROMEGRASS, SWEET					12/30/1982	L. Daehnfeldt, Inc.
8200096	Deborah					

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9300233	BROMEGRASS, THREADY Grasslands Gåla	Y		12/29/1995	Pyne Gould Guinness Ltd. and New Zealand Pastoral Agriculture Research Institute Ltd.
8300046	BUCKWHEAT Winsor Royal			10/27/1983	Winsor Grain, Inc.
9100072	BUFFALOGRASS Topgun			10/29/1993	Bamert Seed Company
9100073	Turfmaster			10/29/1993	Bamert Seed Company
9100263	Bison		(2)	05/31/1994	Oklahoma Agricultural Experiment Station and USDA-ARS
9400112	UCHL-1		(3)	02/29/1996	The Regents of the University of California
8200083	CALENDULA Orange Gitana			12/30/1982	Zaadteelt en Zaadhandel Hem B.V.
8100030	CAPER SPURGE Chico			09/24/1981	Wilbur A. or Eva M. Henderson
8900329	CARROT Texas Gold Spike			03/31/1992	Texas Agricultural Experiment Station
8100063	CAULIFLOWER White Summer			08/19/1982	Sluis and Groot Research

810087	Vernon	06/17/1982	Royal Sluis B.V.
820085	White Rock	01/27/1984	Sluis and Groot Research
8200108	Andes	07/21/1983	Royal Sluis B.V.
8200109	Cervina	07/21/1983	Royal Sluis B.V.
8300003	White Fox	02/27/1984	Sluis and Groot Research
8400044	Triton	06/28/1985	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
8400045	Senator	06/28/1985	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
8500151	S6 111	03/31/1986	Sluis and Groot Research
8500215	Silver Stream	11/28/1986	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
8600069	White Satin	11/28/1986	Sluis and Groot Research
8600115	Aspen	(*) 04/30/1987	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
8700004	Blue Diamond	05/29/1987	Harris Moran Seed Company
8700190	Alverda	05/31/1988	Sunglow and Rijk Zwaan Zaadteelt en Zaadhandel B.V.
8900216	Minaret	07/31/1992	Sunglow and Rijk Zwaan Zaadteelt en Zaadhandel B.V.
9000022	Ostrea	05/28/1993	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
9100208	Blizzard	04/30/1993	Rogers NK Seed Company
9200157	Snowcone	04/30/1993	Harris Moran Seed Company
9300050	K-TEE	06/30/1993	Tanimura and Antle, Inc.
9300152	Campoverde	03/31/1994	Sunglow and Rijk Zwaan Zaadteelt en Zaadhandel B.V.
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CELERY			
8300155	Bishop	02/22/1985	Harris Moran Seed Company
8300156	Deacon	01/25/1985	Harris Moran Seed Company

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CELERY (continued)					
8400126	Ventura	02/22/1985			Harris Moran Seed Company
8400131	James Abe	06/28/1985			Bud Antle, Inc.
8400156	Napolean	12/27/1985			Bud Antle, Inc.
8900100	Hercules	10/31/1990			Harris Moran Seed Company
9000210	Matador	10/31/1990			Pybas Vegetable Seed Company, Inc.
9000267	Gene's Gem 11-7	11/30/1990			A. Duda and Sons, Inc.
9100171	T&A Special Celery -1	10/31/1991			Taniura and Antle, Inc.
9200001	Peto 285	11/30/1994			Petoseed Company, Inc.
9300227	Rocket	11/30/1994			Royal Sluis, Koninklijke Zaaitzaaibedrijven Gebroeders Sluis, B.V.
9400044	SV 1	09/30/1994			Seaview Growers, Inc.
9400108	Promise	(3) 11/30/1994			The Regents of the University of California
9400114	T & A Pride	03/31/1995			Taniura and Antle, Inc.
9500019	Hill's Special	12/29/1995	Y		A. Duda and Sons, Inc.
CHICORY					
9000157	Grasslands Puna	(3)	12/31/1992		Grasslands Division / New Zealand DSIR
CHRYSANTHEMUM					
7900026	Applause Bronze Shades	12/10/1981			Harris Moran Seed Company
7900027	Applause White Shades	12/10/1981			Harris Moran Seed Company
7900028	Applause Lavender Shades	12/10/1981			Harris Moran Seed Company
7900029	Applause Yellow Shades	12/10/1981			Harris Moran Seed Company
8600076	Santana	(*) 02/27/1987			Dr. E. Sahin

CLOVER, BERSEEM 8500017	Bigbee		08/31/1988	Mississippi Agricultural and Forestry Experiment Station and USDA-ARS
CLOVER, CRIMSON 8800203	Flame	(3)	11/30/1990	Florida Agricultural Experiment Station
CLOVER, RED 7900041	Tristan	(2)	03/26/1981	Northrup King Company
	Ruby	(2)	04/15/1982	Dairyland Seed Company, Inc.
8000124	Redland II		04/30/1987	Agripro Seeds, Inc.
8100070	Renegade		09/29/1995	International Seeds, Inc.
9200068	Cherokee	Y	03/29/1996	Agricultural Experiment Station
9200166				University of Florida
9400136	Scarlett	Y	04/30/1997	Dairyland Seed Company, Inc.
CLOVER, STRAWBERRY 8200113	Fresa	(3)	11/26/1982	New Mexico Crop Improvement Association
CLOVER, WHITE 8100173	Star	(2)	02/18/1982	Idaho Agricultural Experiment Station

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CLOVER, WHITE (continued)					
8200120	Aran			09/30/1987	Germina Holdings Ltd., U.K.
9300033	Will		(3)	06/28/1996	North Carolina Agricultural Research Service and USDA-ARS
9300040	Legendary	Good Luck	Y	07/31/1996	Agricultural Experiment Station, University of Florida
9300051	Mineooha		Y	08/30/1996	Tohoku National Agricultural Experiment Station, Ministry of Agriculture, Forestry and Fisheries
COREOPSIS, PERENNIAL					
8800196	Early Sunrise			01/31/1989	W. Atlee Burpee Company
CORN, FIELD					
8000066	LH38			02/26/1981	Iowa State University Research Foundation
8000067	LH39			11/26/1982	Iowa State University Research Foundation
8200062	LH51			06/30/1983	Holden's Foundation Seeds, Inc.
8200063	LH74			05/26/1983	Holden's Foundation Seeds, Inc.
8200064	LH119			05/26/1983	Holden's Foundation Seeds, Inc.
8200151	MDF-13D			02/27/1984	Dekalb-Pfizer Genetics
8200152	FAPW			02/27/1984	Dekalb-Pfizer Genetics
8300102	LH145			06/29/1984	Holden's Foundation Seeds, Inc.
8300115	G39			07/25/1984	Pioneer Hi-Bred International, Inc.
8300138	LH143			10/26/1984	Holden's Foundation Seeds, Inc.
8300140	G35			10/26/1984	Pioneer Hi-Bred International, Inc.
8300141	B47			10/26/1984	Pioneer Hi-Bred International, Inc.

8300142	B09	12/21/1984	Pioneer Hi-Bred International, Inc.
8300143	G50	12/21/1984	Pioneer Hi-Bred International, Inc.
8300144	207	12/21/1984	Pioneer Hi-Bred International, Inc.
8300148	LH132	02/22/1985	Holden's Foundation Seeds, Inc.
8300157	F42	11/30/1984	FFR Cooperative
8400030	LH123HT	02/22/1985	Holden's Foundation Seeds, Inc.
8400042	CR1HT	03/29/1985	J.C. Robinson Seed Company
8400110	SX-5-11	02/28/1986	The Standard Oil Company
8400111	SX-4-21	10/31/1986	The Standard Oil Company
8400112	SX-6-7	10/31/1986	The Standard Oil Company
8400113	SX-6-10	10/31/1986	The Standard Oil Company
8400114	SX-5-6	10/31/1986	The Standard Oil Company
8400115	SX-4-5	10/31/1986	The Standard Oil Company
8400116	SX-4-4	10/31/1986	The Standard Oil Company
8400117	SX-4-2	02/28/1986	The Standard Oil Company
8400118	SX-6-3	10/31/1986	The Standard Oil Company
8400128	G80	07/26/1985	Pioneer Hi-Bred International, Inc.
8400157	PH671	01/31/1986	Pioneer Hi-Bred International, Inc.
8500005	6103	10/31/1985	Asgrow Seed Company
8500037	LH82	07/26/1985	Holden's Foundation Seeds, Inc.
8500038	LH93	03/31/1986	The Standard Oil Company
8500045	SX-5-9-1-2	10/31/1986	The Standard Oil Company
8500046	SX-5-13-3	03/31/1986	The Standard Oil Company

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CORN, FIELD (continued)					
8500047	SX-4-33-4-2			03/31/1986	The Standard Oil Company
8500048	SX-4-16-2			03/31/1986	The Standard Oil Company
8500049	SX-4-32-1			03/31/1986	The Standard Oil Company
8500050	SX-6-15-2-1			10/31/1986	The Standard Oil Company
8500051	SX-5-14-1-2			10/31/1986	The Standard Oil Company
8500069	HBA1			09/30/1986	Dekalb-Pfizer Genetics
8500086	DJ7			02/28/1986	Edward J. Funk & Sons, Inc.
8500098	Q381			11/29/1985	Quality Research Associates
8500123	IB014			04/30/1986	Dekalb-Pfizer Genetics
8500125	78004			04/30/1986	Dekalb-Pfizer Genetics
8500126	78010			04/30/1986	Dekalb-Pfizer Genetics
8500127	MBNA			04/30/1986	Dekalb-Pfizer Genetics
8500152	PH683			02/28/1986	Pioneer Hi-Bred International, Inc.
8500153	LH150			03/31/1988	Holden's Foundation Seeds, Inc.
8600036	5707			08/31/1986	Agrow Seed Company
8600047	PH629			09/30/1986	Pioneer Hi-Bred International, Inc.
8600091	78002A			12/31/1986	Dekalb-Pfizer Genetics
8600092	4676A			12/31/1986	Dekalb-Pfizer Genetics
8600128	LH54			01/30/1987	Holden's Foundation Seeds, Inc.
8600129	LH57			01/30/1987	Holden's Foundation Seeds, Inc.
8600130	PH684			01/30/1987	Pioneer Hi-Bred International, Inc.
8600131	PH647			01/30/1987	Pioneer Hi-Bred International, Inc.
8600132	PH751			03/31/1987	Pioneer Hi-Bred International, Inc.
8600133	PH340			03/31/1987	Pioneer Hi-Bred International, Inc.

8600134	PH672	03/31/1987	Pioneer Hi-Bred International, Inc.
8700017	PHR36	05/29/1987	Pioneer Hi-Bred International, Inc.
8700018	PHW17	05/29/1987	Pioneer Hi-Bred International, Inc.
8700020	LH52	05/29/1987	Holden's Foundation Seeds, Inc.
8700031	Lp5	12/18/1987	Claeys Semences
8700036	764	06/30/1987	Northrup King Company
8700041	779	08/31/1987	Northrup King Company
8700045	778	06/30/1987	Northrup King Company
8700046	794	06/30/1987	Northrup King Company
8700087	LH60	07/31/1987	Holden's Foundation Seeds, Inc.
8700088	LH85	03/31/1988	Holden's Foundation Seeds, Inc.
8700089	LH146lt	03/11/1988	Holden's Foundation Seeds, Inc.
8700090	LH156	01/15/1988	Holden's Foundation Seeds, Inc.
8700134	NS701	05/31/1988	DowElanco
8700137	LH61	03/11/1988	Holden's Foundation Seeds, Inc.
8700151	807	04/29/1988	Northrup King Company
8700170	PHG86	03/31/1988	Pioneer Hi-Bred International, Inc.
8700172	78371A	07/29/1988	DeKalb-Prizer Genetics
8700173	FBHJ	07/29/1988	DeKalb-Prizer Genetics
8700174	PB80	07/29/1988	DeKalb-Prizer Genetics
8700175	MBPM	09/30/1988	DeKalb-Prizer Genetics
8700196	IB815	02/28/1990	DeKalb-Prizer Genetics

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CORN, FIELD (continued)					
8700197	IB02			09/30/1988	Dekalb-Pfizer Genetics
8700198	IBC2			05/31/1990	DeKalb-Pfizer Genetics
8700213	LH59			04/29/1988	Holden's Foundation Seeds, Inc.
8700214	PHK29			05/31/1988	Pioneer Hi-Bred International, Inc.
8800001	PHK05			05/31/1988	Pioneer Hi-Bred International, Inc.
8800002	PHR25			05/31/1988	Pioneer Hi-Bred International, Inc.
8800003	PHV78			05/31/1988	Pioneer Hi-Bred International, Inc.
8800028	740			06/30/1988	Northrup King Company
8800029	787			03/31/1989	Northrup King Company
8800030	790			08/31/1988	Northrup King Company
8800031	793			08/31/1988	Northrup King Company
8800032	W8304			03/31/1989	Northrup King Company
8800035	PHK42			07/29/1988	Pioneer Hi-Bred International, Inc.
8800036	PHK76			07/29/1988	Pioneer Hi-Bred International, Inc.
8800037	PHN11			07/29/1988	Pioneer Hi-Bred International, Inc.
8800038	PHT77			07/29/1988	Pioneer Hi-Bred International, Inc.
8800039	PHV63			07/29/1988	Pioneer Hi-Bred International, Inc.
8800040	PHW65			08/31/1988	Pioneer Hi-Bred International, Inc.
8800046	PHT55			08/31/1988	Pioneer Hi-Bred International, Inc.
8800050	LH65			09/30/1988	Holden's Foundation Seeds, Inc.
8800053	LH149			11/30/1988	Holden's Foundation Seeds, Inc.
8800149	NS501			04/28/1989	DowElanco
8800150	QG603			04/28/1989	DowElanco

8800152	H8431	11/30/1988	Northrup King Company
8800153	S8324	11/30/1988	Northrup King Company
8800154	S8326	11/30/1988	Northrup King Company
8800177	11430	03/31/1989	Cargill, Inc.
8800178	2369	03/31/1989	Cargill, Inc.
8800189	87916W	01/31/1989	Dekalb-Pfizer Genetics
8800190	HB8229	08/31/1990	DEKALB Plant Genetics
8800191	6M502	07/31/1990	Dekalb-Pfizer Genetics
8800192	IBB14	07/31/1990	DEKALB Plant Genetics
8800193	2MA22	01/31/1989	Dekalb-Pfizer Genetics
8800194	MBST	02/28/1989	Dekalb-Pfizer Genetics
8800195	78551S	08/31/1990	DEKALB Plant Genetics
8800211	PHM49	01/31/1989	Pioneer Hi-Bred International, Inc.
8800212	PHP02	01/31/1989	Pioneer Hi-Bred International, Inc.
8800213	PHR47	01/31/1989	Pioneer Hi-Bred International, Inc.
8800214	PHT10	02/28/1989	Pioneer Hi-Bred International, Inc.
8800215	PHM52	02/28/1989	Pioneer Hi-Bred International, Inc.
8800216	PHH93	02/28/1989	Pioneer Hi-Bred International, Inc.
8800217	PHN47	03/31/1989	Pioneer Hi-Bred International, Inc.
8800218	PHR32	03/31/1989	Pioneer Hi-Bred International, Inc.
8800219	PHT60	03/31/1989	Pioneer Hi-Bred International, Inc.
8800220	PHW79	03/31/1989	Pioneer Hi-Bred International, Inc.
8900075	1538	03/31/1992	United AgriSeeds, Inc.

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CORN, FIELD (continued)					
8900092	WIL900			05/31/1991	Wilson Hybrids, Inc.
8900093	WIL901			05/31/1991	Wilson Hybrids, Inc.
8900094	WIL903			05/31/1991	Wilson Hybrids, Inc.
8900095	CR14			12/31/1990	J.C. Robinson Seed Company
8900156	WIL500			07/31/1990	Wilson Hybrids, Inc.
8900201	L 127			12/31/1990	Lifaco Seed Corporation
	L 135			12/31/1990	Lifaco Seed Corporation
8900202	L 139			12/31/1990	Lifaco Seed Corporation
8900203	J8606			09/28/1990	Northrup King Company
8900226	W8555			09/28/1990	Northrup King Company
8900227	E8501			10/31/1990	Northrup King Company
8900233	4H506			09/28/1990	Funk Seeds International, Inc.
8900263	PHJ31			09/28/1990	Pioneer Hi-Bred International, Inc.
8900307	PHJ33			09/28/1990	Pioneer Hi-Bred International, Inc.
8900308	PHJ30			09/28/1990	Pioneer Hi-Bred International, Inc.
8900309	PHJ70			10/31/1990	Pioneer Hi-Bred International, Inc.
8900310	PHJ75			10/31/1990	Pioneer Hi-Bred International, Inc.
8900311	PHK35			10/31/1990	Pioneer Hi-Bred International, Inc.
8900312	PHM10			10/31/1990	Pioneer Hi-Bred International, Inc.
8900313	PHM57			10/31/1990	Pioneer Hi-Bred International, Inc.
8900314	PHN29			10/31/1990	Pioneer Hi-Bred International, Inc.
8900315	PHN37			10/31/1990	Pioneer Hi-Bred International, Inc.
8900316	PHN73			11/30/1990	Pioneer Hi-Bred International, Inc.
8900317	PHN82			11/30/1990	Pioneer Hi-Bred International, Inc.
8900318	PHP55			11/30/1990	Pioneer Hi-Bred International, Inc.

8900319	PHP60	11/30/1990	Pioneer Hi-Bred International, Inc.
8900320	PHR62	11/30/1990	Pioneer Hi-Bred International, Inc.
8900321	PHR63	11/30/1990	Pioneer Hi-Bred International, Inc.
8900322	PHT22	11/30/1990	Pioneer Hi-Bred International, Inc.
8900323	PHV37	11/30/1990	Pioneer Hi-Bred International, Inc.
8900324	PHW03	11/30/1990	Pioneer Hi-Bred International, Inc.
8900325	PHW20	11/30/1990	Pioneer Hi-Bred International, Inc.
8900326	PHW43	11/30/1990	Pioneer Hi-Bred International, Inc.
9000016	2FACC	08/31/1990	DEKALB Plant Genetics
9000047	LH195	05/31/1991	Holden's Foundation Seeds, Inc.
9000048	LH204	05/31/1991	Holden's Foundation Seeds, Inc.
9000049	LH205	05/31/1991	Holden's Foundation Seeds, Inc.
9000050	LH210	05/31/1991	Holden's Foundation Seeds, Inc.
9000051	LH211	05/31/1991	Holden's Foundation Seeds, Inc.
9000064	LH127	05/31/1991	Holden's Foundation Seeds, Inc.
9000065	LH163	05/31/1991	Holden's Foundation Seeds, Inc.
9000066	LH196	06/28/1991	Holden's Foundation Seeds, Inc.
9000067	LH206	05/31/1991	Holden's Foundation Seeds, Inc.
9000068	LH220Ht	06/28/1991	Holden's Foundation Seeds, Inc.
9000122	LH160	01/31/1991	Holden's Foundation Seeds, Inc.
9000123	LH162	03/29/1991	Holden's Foundation Seeds, Inc.
9000124	LH190	01/31/1991	Holden's Foundation Seeds, Inc.

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CORN, FIELD (continued)					
9000125	LH194			05/31/1991	Holden's Foundation Seeds, Inc.
9000126	LH202			06/28/1991	Holden's Foundation Seeds, Inc.
9000129	RS710			12/31/1990	Rustica Semences
9000139	LH191			04/30/1992	Holden's Foundation Seeds, Inc.
9000140	LH192			06/28/1991	Holden's Foundation Seeds, Inc.
9000141	LH193			06/28/1991	Holden's Foundation Seeds, Inc.
9000245	PHJ65			08/30/1991	Pioneer Hi-Bred International, Inc.
9000246	PHK46			08/30/1991	Pioneer Hi-Bred International, Inc.
9000247	PHK56			08/30/1991	Pioneer Hi-Bred International, Inc.
9000248	PHN34			08/30/1991	Pioneer Hi-Bred International, Inc.
9000249	PHN46			11/29/1991	Pioneer Hi-Bred International, Inc.
9000250	PHP38			08/30/1991	Pioneer Hi-Bred International, Inc.
9000251	PHP76			08/30/1991	Pioneer Hi-Bred International, Inc.
9000252	PHV07			08/30/1991	Pioneer Hi-Bred International, Inc.
9000253	PHM06			08/30/1991	Pioneer Hi-Bred International, Inc.
9000254	PHW51			08/30/1991	Pioneer Hi-Bred International, Inc.
9000255	PHW86			08/30/1991	Pioneer Hi-Bred International, Inc.
9100002	BCC03			05/29/1992	Northrup King Company
9100034	FBLL			09/30/1991	DEKALB Plant Genetics
9100035	FBLA			09/30/1992	DEKALB Plant Genetics
9100036	6F629			09/30/1992	DEKALB Plant Genetics
9100037	6M502A			09/30/1992	DEKALB Plant Genetics
9100038	NL001			09/30/1992	DEKALB Plant Genetics

9100067	LH128	10/31/1991	Holden's Foundation Seeds, Inc.
9100068	LH181	10/31/1991	Holden's Foundation Seeds, Inc.
9100069	LH208	10/31/1991	Holden's Foundation Seeds, Inc.
9100070	LH212Ht	12/31/1992	Holden's Foundation Seeds, Inc.
9100071	LH213	09/30/1992	Holden's Foundation Seeds, Inc.
9100084	LP215D	04/30/1992	Wilson Hybrids, Inc.
9100092	PH489	02/28/1992	Pioneer Hi-Bred International, Inc.
9100093	PH490	04/30/1992	Pioneer Hi-Bred International, Inc.
9100094	PH493	04/30/1992	Pioneer Hi-Bred International, Inc.
9100095	PH481	04/30/1992	Pioneer Hi-Bred International, Inc.
9100096	PH466	04/30/1992	Pioneer Hi-Bred International, Inc.
9100097	PH403	04/30/1992	Pioneer Hi-Bred International, Inc.
9100098	PH455	04/30/1992	Pioneer Hi-Bred International, Inc.
9100099	PH458	04/30/1992	Pioneer Hi-Bred International, Inc.
9100100	PH461	12/31/1992	Pioneer Hi-Bred International, Inc.
9100101	PH471	01/29/1993	Pioneer Hi-Bred International, Inc.
9100102	PH430	04/30/1992	Pioneer Hi-Bred International, Inc.
9100124	29M1BZ2	03/31/1992	DEKALB Plant Genetics
9100134	MBSJ	04/30/1992	DEKALB Plant Genetics
9100135	MB0B	04/30/1992	DEKALB Plant Genetics
9100163	L 155	09/30/1992	Linagrain Genetics Corp.
9100201	LH215	04/30/1992	Holden's Foundation Seeds, Inc.
9100218	LH209	03/31/1993	Holden's Foundation Seeds, Inc.

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		ACT	FIELD (continued)			
9100222	M402A				04/30/1992	DEKALB Plant Genetics
9100223	31B2Z				04/30/1992	DEKALB Plant Genetics
9100248	F118				10/30/1992	DEKALB Plant Genetics
9100255	LIB64				04/30/1992	DEKALB Plant Genetics
9100256	831B13				04/30/1992	DEKALB Plant Genetics
9100265	LH164				08/31/1992	Holden's Foundation Seeds, Inc.
9100266	LH214				03/31/1993	Holden's Foundation Seeds, Inc.
9200012	911				11/30/1992	Northrup King Company
9200013	912				11/30/1992	Northrup King Company
9200020	LH197				04/30/1992	Holden's Foundation Seeds, Inc.
9200021	LH198				03/31/1993	Holden's Foundation Seeds, Inc.
9200024	LH199				05/29/1992	Holden's Foundation Seeds, Inc.
9200028	LH216				05/29/1992	Holden's Foundation Seeds, Inc.
9200032	LH222				03/31/1993	Holden's Foundation Seeds, Inc.
9200037	ICI 193				03/31/1993	ZENECA Ltd.
9200038	ICI 441				12/31/1992	Zenco (No. 4) Limited
9200039	ICI 740				03/31/1993	Zenco (No. 4) Limited
9200040	ICI 893				03/31/1993	ZENECA Ltd.
9200041	ICI 986				05/28/1993	Zenco (No. 4) Limited
9200059	CS405				03/31/1993	United AgriSeeds, Inc.
9200060	MQ305				03/31/1993	United AgriSeeds, Inc.
9200061	NQ508				05/28/1993	United AgriSeeds, Inc.
9200062	QQ101				03/31/1993	United AgriSeeds, Inc.
9200063	QQ403				03/31/1993	United AgriSeeds, Inc.

9200064	OS602	03/31/1993	United AgriSeeds, Inc.
9200078	PBA6	06/30/1992	Pioneer Hi-Bred International, Inc.
9200079	PBBI8	01/29/1993	Pioneer Hi-Bred International, Inc.
9200080	PHDD6	12/31/1992	Pioneer Hi-Bred International, Inc.
9200081	PHGG7	12/31/1992	Pioneer Hi-Bred International, Inc.
9200082	PHGV6	06/30/1992	Pioneer Hi-Bred International, Inc.
9200083	PHGW7	06/30/1992	Pioneer Hi-Bred International, Inc.
9200084	PHHV4	06/30/1992	Pioneer Hi-Bred International, Inc.
9200085	PHK74	12/31/1992	Pioneer Hi-Bred International, Inc.
9200086	PHN18	06/30/1992	Pioneer Hi-Bred International, Inc.
9200087	PHP85	06/30/1992	Pioneer Hi-Bred International, Inc.
9200088	PHPR5	06/30/1992	Pioneer Hi-Bred International, Inc.
9200089	PHR30	06/30/1992	Pioneer Hi-Bred International, Inc.
9200090	PHR31	05/28/1993	Pioneer Hi-Bred International, Inc.
9200091	PHT47	06/30/1992	Pioneer Hi-Bred International, Inc.
9200092	PHT69	06/30/1992	Pioneer Hi-Bred International, Inc.
9200093	PHT73	12/31/1992	Pioneer Hi-Bred International, Inc.
9200094	PHTM9	01/29/1993	Pioneer Hi-Bred International, Inc.
9200095	PHV53	06/30/1992	Pioneer Hi-Bred International, Inc.
9200096	PHVA9	06/30/1992	Pioneer Hi-Bred International, Inc.
9200097	PHWG5	06/30/1992	Pioneer Hi-Bred International, Inc.
9200122	CS608	03/31/1993	United AgriSeeds, Inc.

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CORN, FIELD (continued)					
9200123	904			07/31/1992	Northrup King Company
9200247	LH159			11/30/1993	Holden's Foundation Seeds, Inc.
9200248	LH165			08/31/1993	Holden's Foundation Seeds, Inc.
9200249	LH172			08/31/1993	Holden's Foundation Seeds, Inc.
9200250	LH223			10/29/1993	Holden's Foundation Seeds, Inc.
9200251	LH224			08/31/1993	Holden's Foundation Seeds, Inc.
9300035	LH166			08/31/1993	Holden's Foundation Seeds, Inc.
9300036	LH217			09/30/1993	Holden's Foundation Seeds, Inc.
9300037	LH200			09/30/1994	Holden's Foundation Seeds, Inc.
9300038	LH184			08/31/1993	Holden's Foundation Seeds, Inc.
9300039	LH167			08/31/1993	Holden's Foundation Seeds, Inc.
9300049	IC1581			08/31/1993	Zenco (No. 4) Limited
9300081	MBWZ			03/31/1994	DEKALB Plant Genetics
9300082	AQA3			03/31/1994	DEKALB Plant Genetics
9300083	91IFC2			03/31/1994	DEKALB Plant Genetics
9300084	2FADB			03/31/1994	DEKALB Plant Genetics
9300085	MM501D			03/31/1994	DEKALB Plant Genetics
9300086	3IJ11			03/31/1994	DEKALB Plant Genetics
9300087	3IJH6			03/31/1994	DEKALB Plant Genetics
9300088	LH183			09/30/1994	Holden's Foundation Seeds, Inc.
9300090	8M129			04/29/1994	DEKALB Plant Genetics
9300091	2MCDB			03/31/1994	DEKALB Plant Genetics
9300103	PHVJ4			08/31/1993	Pioneer® Hi-Bred International, Inc.

9300104	PHAN6	03/31/1994	Pioneer Hi-Bred International, Inc.
9300105	PHEM9	08/31/1993	Pioneer Hi-Bred International, Inc.
9300106	PHEW7	08/31/1993	Pioneer Hi-Bred International, Inc.
9300107	PHFA5	08/31/1993	Pioneer Hi-Bred International, Inc.
9300108	PHB9	02/28/1994	Pioneer Hi-Bred International, Inc.
9300109	PHHH9	08/31/1993	Pioneer Hi-Bred International, Inc.
9300110	PHJR5	08/31/1993	Pioneer Hi-Bred International, Inc.
9300111	PHKE6	08/31/1993	Pioneer Hi-Bred International, Inc.
9300112	PHMK0	11/30/1993	Pioneer Hi-Bred International, Inc.
9300113	PHN41	02/28/1994	Pioneer Hi-Bred International, Inc.
9300114	PHRE1	02/28/1994	Pioneer Hi-Bred International, Inc.
9300115	PHV57	08/31/1993	Pioneer Hi-Bred International, Inc.
9300116	PHW53	08/31/1993	Pioneer Hi-Bred International, Inc.
9300117	PHWB0	08/31/1993	Pioneer Hi-Bred International, Inc.
9300186	CQ702rc	10/29/1993	United AgriSeeds, Inc.
9300187	CQ806	04/28/1995	United AgriSeeds, Inc.
9300188	NQ402	04/28/1995	United AgriSeeds, Inc.
9300195	CL614	04/28/1995	DowElanco
9300237	KW7691	04/28/1995	Kleinwanzlebener Saatzucht AG
9300300	LH218	05/31/1994	Holden's Foundation Seeds, Inc.
9300301	LH225	02/28/1995	Holden's Foundation Seeds, Inc.
9300304	ZS365	06/30/1994	Zenco (No. 4) Limited
9300305	ZS635	06/30/1994	Zenco (No. 4) Limited

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9400034	LH168			07/29/1994	Holden's Foundation Seeds, Inc.
9400035	LH169Ht			08/31/1995	Holden's Foundation Seeds, Inc.
9400036	LH185			02/28/1995	Holden's Foundation Seeds, Inc.
9400037	LH186			02/28/1995	Holden's Foundation Seeds, Inc.
9400064	907			03/31/1995	Northrup King Company
9400089	PHBB3			07/29/1994	Pioneer Hi-Bred International, Inc.
9400090	PHEG9			07/29/1994	Pioneer Hi-Bred International, Inc.
9400091	PHAA0			08/31/1994	Pioneer Hi-Bred International, Inc.
9400092	PHEM7			08/31/1994	Pioneer Hi-Bred International, Inc.
9400093	PHHB4			07/29/1994	Pioneer Hi-Bred International, Inc.
9400094	PHTE4			07/29/1994	Pioneer Hi-Bred International, Inc.
9400095	PHTD5			07/29/1994	Pioneer Hi-Bred International, Inc.
9400096	PHRD6			07/29/1994	Pioneer Hi-Bred International, Inc.
9400097	PHKM5			07/29/1994	Pioneer Hi-Bred International, Inc.
9400106	899			08/31/1994	Northrup King Company
9400107	901			08/31/1994	MALSADOUR
9400186	AM0776			11/30/1994	
9400222	6F545			05/31/1995	DEKALB Genetics Corporation
9400223	84BRQ4			05/31/1995	DEKALB Genetics Corporation
9400224	84QAB1			05/31/1995	DEKALB Genetics Corporation
9400225	91BMa2			05/31/1995	DEKALB Genetics Corporation
9400227	F274			05/31/1995	DEKALB Genetics Corporation
9400229	MB7A			05/31/1995	DEKALB Genetics Corporation
9400230	WDAD1			05/31/1995	DEKALB Genetics Corporation

9400234	8F196	05/31/1995	DEKALB Genetics Corporation
9400235	8M116	05/31/1995	DEKALB Genetics Corporation
9400236	TBH9	05/31/1995	DEKALB Genetics Corporation
9400238	0Q201	03/29/1996	United AgriSeeds, Inc.
9400239	0Q301	03/29/1996	United AgriSeeds, Inc.
9400240	MQ306	04/30/1996	United AgriSeeds, Inc.
9400241	Q0601	09/29/1995	United AgriSeeds, Inc.
9400242	ML606	11/30/1995	United AgriSeeds, Inc.
9400243	NS815	11/30/1995	DowElanco
9400244	Q0414	11/30/1995	DowElanco
9400250	CQ715	02/29/1996	DowElanco
9400256	ZS0560	07/31/1996	Zenco (No. 4) Limited
9400260	ZS1513	07/31/1996	Zenco (No. 4) Limited
9400261	ZS0114	07/31/1996	Zenco (No. 4) Limited
9400263	ZS0510	07/31/1996	Zenco (No. 4) Limited
9400267	LH175	06/28/1996	Holden's Foundation Seeds, Inc.
9400268	LH219	06/28/1996	Holden's Foundation Seeds, Inc.
9400269	LH250	06/28/1996	Holden's Foundation Seeds, Inc.
9400279	948	07/31/1996	Northrup King Company
9400281	L163	03/31/1997	Limagrain Genetics Corp.
9500003	L222	04/30/1997	Limagrain Genetics Corp.
9500056	LH176	06/28/1996	Holden's Foundation Seeds, Inc.

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9500057	LH188						06/28/1996	Holden's Foundation Seeds, Inc.
9500058	LH189HT						06/28/1996	Holden's Foundation Seeds, Inc.
9500059	LH231						06/28/1996	Holden's Foundation Seeds, Inc.
9500060	LH252						06/28/1996	Holden's Foundation Seeds, Inc.
9500061	LH260						06/28/1996	Holden's Foundation Seeds, Inc.
9500195	PHAG6						08/30/1996	Pioneer Hi-Bred International, Inc.
9500196	PHAJ0						08/30/1996	Pioneer Hi-Bred International, Inc.
9500197	PHAP1						08/30/1996	Pioneer Hi-Bred International, Inc.
9500198	PHAP8						08/30/1996	Pioneer Hi-Bred International, Inc.
9500199	PHAP9						08/30/1996	Pioneer Hi-Bred International, Inc.
9500200	PHBE2						08/30/1996	Pioneer Hi-Bred International, Inc.
9500201	PHBF0						08/30/1996	Pioneer Hi-Bred International, Inc.
9500202	PHBG4						10/31/1996	Pioneer Hi-Bred International, Inc.
9500203	PHBR2						11/29/1996	Pioneer Hi-Bred International, Inc.
9500204	PHBV8						11/29/1996	Pioneer Hi-Bred International, Inc.
9500205	PHDP0						10/31/1996	Pioneer Hi-Bred International, Inc.
9500206	PHGF5						10/31/1996	Pioneer Hi-Bred International, Inc.
9500207	PHJJ3						12/31/1996	Pioneer Hi-Bred International, Inc.
9500208	PHKV1						11/29/1996	Pioneer Hi-Bred International, Inc.
9500209	PHKv3						11/29/1996	Pioneer Hi-Bred International, Inc.
9500210	PHNB7						10/31/1996	Pioneer Hi-Bred International, Inc.
9500211	PHNJ2						10/31/1996	Pioneer Hi-Bred International, Inc.
9500212	PHPM0						10/31/1996	Pioneer Hi-Bred International, Inc.

PHPP8	10/31/1996	Pioneer Hi-Bred International, Inc.
9500213	Y	Pioneer Hi-Bred International, Inc.
9500214	Y	Pioneer Hi-Bred International, Inc.
9500215	Y	Pioneer Hi-Bred International, Inc.
PHTE7	Y	Pioneer Hi-Bred International, Inc.
9500216	Y	Pioneer Hi-Bred International, Inc.
PHTP9	Y	Pioneer Hi-Bred International, Inc.
9500217	Y	Pioneer Hi-Bred International, Inc.
PHTV7	Y	Pioneer Hi-Bred International, Inc.
9500218	Y	Pioneer Hi-Bred International, Inc.
PHVB2	Y	Pioneer Hi-Bred International, Inc.
PHVJ5	Y	Pioneer Hi-Bred International, Inc.
9500219	Y	Pioneer Hi-Bred International, Inc.
PHW61	Y	Pioneer Hi-Bred International, Inc.
9500220	Y	Zenco (No. 4) Limited
ZS1022	Y	Zenco (No. 4) Limited
9500295	Y	Zenco (No. 4) Limited
ZS0541	Y	Zenco (No. 4) Limited
9500296	Y	Zenco (No. 4) Limited
9500297	Y	Zenco (No. 4) Limited
ZS1202	Y	Zenco (No. 4) Limited
9500298	Y	Zenco (No. 4) Limited
ZS1284	Y	Zenco (No. 4) Limited
9500299	Y	Zenco (No. 4) Limited
ZS1791	Y	Zenco (No. 4) Limited
9500300	Y	Zenco (No. 4) Limited
ZS1679	Y	Zenco (No. 4) Limited
9500301	Y	Zenco (No. 4) Limited
ZS1783	Y	Zenco (No. 4) Limited
9600013	Y	Holden's Foundation Seeds, Inc.
LH262	Y	Holden's Foundation Seeds, Inc.
9600014	Y	DEKALB Genetics Corporation
LH271	Y	DEKALB Genetics Corporation
9600029	Y	DEKALB Genetics Corporation
85CS01	Y	Northrup King Co.
9600032	Y	Holden's Foundation Seeds, Inc.
FBPN	Y	Holden's Foundation Seeds, Inc.
982	Y	Holden's Foundation Seeds, Inc.
9600035	Y	Holden's Foundation Seeds, Inc.
LH178	Y	Holden's Foundation Seeds, Inc.
9600095	Y	Holden's Foundation Seeds, Inc.
9600096	Y	Holden's Foundation Seeds, Inc.
LH227	Y	Holden's Foundation Seeds, Inc.
9600097	Y	Holden's Foundation Seeds, Inc.
LH233	Y	Holden's Foundation Seeds, Inc.

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CORN, FIELD (continued)					
9600098	LH234	Y	Y	08/29/1997	Holden's Foundation Seeds, Inc.
9600099	LH235	Y	Y	08/29/1997	Holden's Foundation Seeds, Inc.
9600100	LH280	Y	Y	07/31/1997	Holden's Foundation Seeds, Inc.
9600160	ND277	Y	Y	08/29/1997	NDSU Research Foundation
9600161	ND278	Y	Y	08/29/1997	NDSU Research Foundation
9600162	ND279W	Y	Y	08/29/1997	NDSU Research Foundation
CORN, POPCORN					
8200076	Big Red	(2)		12/30/1982	Frank Holland
8400033	Black Jewel 85	(3)		02/22/1985	Black Jewel Popcorn, Inc.
9500067	Laser			08/30/1996	Larry and Lucyle Eckler
9500082	583-2			01/31/1997	B. Keith Heuermann
COSMOS					
8100045	Sunny Gold			06/11/1981	John Bodger and Sons Company
COTTON					
7600042	R1lcot 90-A	(3)		03/11/1982	R1lcot Seed Company
7900024	Stoneville 825			06/11/1981	Stoneville Pedigreed Seed Company, Inc.
8000032	Cascot BR-1	(3)		07/30/1981	Custom Ag Service Inc.
8000080	Paymaster 145			05/14/1981	Delta and Pine Land Company
8000081	Paymaster 404			04/16/1981	Delta and Pine Land Company
8000129	Dunn 224			05/14/1981	Dunn Seed Farms, Inc.
8100019	Coker 3131	(3)		09/24/1981	Stoneville Pedigreed Seed Company, Inc.

8100024	Rogers LG 102	09/24/1981	Rogers Delinted Cottonseed Company
8100029	Deicot 311	(3)	Curators of the University of Missouri
8100059	Stoneville 506	04/15/1982	Stoneville Pedigreed Seed Company, Inc.
8100060	Germain's Acala GC-363	(*)	Germain's Cotton Seeds, Inc.
8100061	Germain's Acala GC-445	(*)	Germain's Cotton Seeds, Inc.
8100062	Germain's Acala GC-555	(*)	Germain's Cotton Seeds, Inc.
8100072	Deltapine 120	11/19/1981	Delta and Pine Land Company
8100098	Deltapine SR-980	11/19/1981	SeedCo Corporation
8100143	Deltapine Acala 90	06/17/1982	Delta and Pine Land Company
8100170	DES 422	(3)	Mississippi Agricultural and Forestry Experiment Station
8200029	Deltapine 30	07/15/1982	Delta and Pine Land Company
8200051	Stoneville 302	10/28/1982	Stoneville Pedigreed Seed Company, Inc.
8200067	Deltapine SR-482	07/15/1982	SeedCo Corporation
8200071	Coker 4360	(3)	SeedCo Corporation
8200111	Deltapine 62	12/30/1982	Delta and Pine Land Company
8200137	Deltapine SR-383	12/30/1982	SeedCo Corporation
8200166	Germain's Acala GC-510	(*)	Germain's Cotton Seeds, Inc.
8300031	7563	09/29/1983	Delta and Pine Land Company
8300033	GP 5479	(3)	G&P Seed Company, Inc.
8300034	Cáscot C-13	09/29/1983	Custom Ag Service Inc.
8300078	Coker 500	08/31/1983	SeedCo Corporation
8300082	Coker 208	(3)	Stoneville Pedigreed Seed Company, Inc.

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COTTON (continued)					
8300108	GP 1005		(3)	08/31/1983	G&P Seed Company, Inc.
8300112	Deitapine NSL			08/31/1983	Delta and Pine Land Company
8300124	Bronco 625			09/28/1984	Bronco Seed Company
8400010	Simwalt 82		(2)	11/30/1984	Oklahoma Agricultural Experiment Station
8400057	GSC 25			12/21/1984	The Lubrizol Corporation
8400088	Terra SR-10			09/28/1984	SeedCo Corporation
8400101	GSC 20			11/30/1984	The Lubrizol Corporation
8400129	Germain's Acala GC-362		(*)	09/28/1984	Germain's Cotton Seeds, Inc.
8400130	Deitapine 69		(3)	09/28/1984	Delta and Pine Land Company
8400153	Lankart 175			11/29/1985	Delta and Pine Land Company
8400154	Deitapine 50			06/30/1986	Delta and Pine Land Company
8500056	SV 13			12/27/1985	J&S Research Company of Arizona, Inc.
8500066	Tancot CAB-CS		(3)	11/29/1985	Texas Agricultural Experiment Station
8500075	SV 93			12/27/1985	J&S Research Company of Arizona, Inc.
8500076	Germain's Acala GC-352		(3)	11/29/1985	C. Harvey Campbell, Jr.; David L. West; Kenneth L. Puryear;
					H. P. Anderson, III
8500088	Dunn 325			02/28/1986	Dunn Seed Farms, Inc.
8500089	Dunn 109			01/31/1986	Dunn Seed Farms, Inc.
8500090	Dunn 1047			01/31/1986	Dunn Seed Farms, Inc.
8500091	Dunn 1002			01/31/1986	Dunn Seed Farms, Inc.
8500110	Deitapine 20			06/30/1986	Delta and Pine Land Company
8500154	Terra C-40			12/27/1985	Delta and Pine Land Company
8500155	Terra C-30			12/27/1985	Delta and Pine Land Company

8500162	Stoneville 112	(3)	02/28/1986
8500176	DES 119	(3)	12/27/1985
8500213	Rogers 7590	(3)	05/30/1986
8600031	Acalá BR-110	(3)	07/31/1986
8600073	DeTapine 77	(3)	08/31/1986
8600085	Quapaw D	(3)	07/31/1986
8600086	Lankart 511	(3)	11/28/1986
8600087	Pamaster HS 26	(3)	09/30/1986
8600161	DeCot 344	(3)	07/31/1987
8600164	Tamcot CD3H	(1)	06/30/1987
8700005	GSC 27	(3)	08/31/1987
8700006	GSC 71+	(3)	08/31/1987
8700061	Germain's Acalá GC-410	(3)	07/31/1987
8700069	KC 380	(3)	06/30/1987
8700070	Coker 139	(3)	12/18/1987
8700086	Lankart 311	(3)	06/30/1987
8700136	Acalá BR-115	(3)	07/31/1987
8700141	Tamcot GCNH	(1)	08/31/1987
8700152	Tifcot 56	(3)	08/31/1987
8700165	Aricot 518	(3)	03/11/1988
8700210	Dunn HS 120	(3)	01/15/1988
8800017	Germain's Acalá GC-356	(3)	02/19/1988

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COTTON (continued)					
8800048	GSC 30			07/29/1988	The Lubrizol Corporation
8800052	Dunn 400			08/31/1988	Dunn Seed Farms, Inc.
8800085	Lambright 2020		(3)	05/31/1988	J. H. Lambright
8800117	PD-3		(3)	12/31/1990	South Carolina Agricultural Experiment Station and USDA-ARS
8800133	Terra 207			12/31/1990	Terra International, Inc.
8800171	Acala Prema		(*)	09/30/1988	California Planting Cotton Seed Distributors
8800173	Stoneville 453			09/30/1988	Stoneville Pedigreed Seed Company, Inc.
8800197	KC311			03/29/1991	Stoneville Pedigreed Seed Company, Inc.
8900026	Kings Acala M5		(1)	09/28/1990	V. T. Walhood and West Lake Farms, Inc.
8900078	Southland M1			09/28/1990	SeedCo Corporation
8900104	HS-46			09/28/1990	Helena Chemical Company, dba HyPerformer Seed Company
8900105	Deltapine 51			09/28/1990	Delta and Pine Land Company
8900114	Bronco 360			09/28/1990	Bronco Seed Company
8900125	Rogers LG 86			03/29/1991	Rogers LG Cottonseed Company
8900169	Coyote			05/29/1992	Sally Vreeseis Fox
8900170	Green			09/28/1990	Sally Vreeseis Fox
8900207	S-35			10/31/1990	Seed Source, Inc.
8900208	S-55			10/31/1990	Seed Source, Inc.
8900252	Coker 130			11/30/1990	Stoneville Pedigreed Seed Company, Inc.
8900269	Paymaster 147		(3)	11/30/1990	Delta and Pine Land Company
8900270	Paymaster 892		(3)	11/30/1990	Delta and Pine Land Company
8900290	Coker 320			12/31/1990	Stoneville Pedigreed Seed Company, Inc.
9000019	GP 74+		(3)	09/30/1991	G&P Seed Company, Inc.

9000032	GSC 1093	Agrigenetics Corporation, Division of The Lubrizol Corporation	01/31/1991
9000092	Tamcot HQ95	Texas Agricultural Experiment Station	(2) 07/31/1991
9000138	Sure-Grow 1001	Ellis Brothers Seed, Inc.	(3) 03/29/1991
9000150	HS 23	Helena Chemical Company, dba Hyperformer Seed Company	07/31/1991
9000154	Southland 400	SeedCo Corporation	05/31/1991
9000168	Acala Maxxa	California Planting Cotton Seed Distributors	(*) 04/30/1991
9000173	Acala Royale	California Planting Cotton Seed Distributors	(*) 04/30/1991
9000211	CH252	Chaney Ranch Research	05/31/1991
9000212	Acala BR-636	Stoneville Pedigreed Seed Company, Inc.	12/31/1990
9000215	Larkart 142	Delta and Pine Land Company	(3) 04/30/1991
9000216	Paymaster HS200	Delta and Pine Land Company	(3) 04/30/1991
9000221	CH253	Chaney Ranch Research	05/31/1991
9000235	Germain's Acala GC-702	Germain's Cotton Seeds, Inc.	(3) 03/31/1993
9000256	San Simon Del Cerro	B&M Cotton Company	05/31/1994
9100065	LA 887	Louisiana Agricultural Experiment Station	07/30/1993
9100111	DP 5816	Delta and Pine Land Company	01/31/1994
9100112	DP 6166 Acala	Delta and Pine Land Company	03/31/1994
9100115	DP 5461	Delta and Pine Land Company	01/31/1994
9100116	DP 5590	Delta and Pine Land Company	06/30/1993
9100132	DP 5415	Delta and Pine Land Company	05/28/1993
9100145	HS Salcot 10	J&S Research Company of Arizona, Inc.	04/29/1994
9100170	Bronco 414	Bronco Seed Company	03/31/1997
		Y	

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COTTON (continued)					
9100221	Tamcot 2111		(2)	04/29/1994	Texas Agricultural Experiment Station
9100257	Georgia King			04/29/1994	University of Georgia Research Foundation, Inc.
9100267	DP 5614			01/31/1994	Delta and Pine Land Company
9200016	Stoneville 907			08/31/1994	Stoneville Pedigreed Seed Company, Inc.
9200054	Stoneville 324			06/30/1994	Stoneville Pedigreed Seed Company, Inc.
9200150	Terra 292			04/29/1994	Terra International, Inc.
9200188	All-Tex Atlas			06/30/1994	All-Tex Seed Inc.
9200189	All-Tex Max-9			03/31/1994	Leveland Delinting, Inc.
9200224	All-Tex Excess			03/31/1994	All-Tex Seed Inc.
9200241	HY 39			05/31/1994	Seed Source, Inc.
9300041	HS-44			08/31/1994	J&S Research Company of Arizona, Inc.
9300060	DP 5681			11/30/1994	Delta and Pine Land Company
9300070	St. 132	Y		12/29/1995	Stoneville Pedigreed Seed Company, Inc.
9300098	Germain's GC-210	Y	(3)	06/30/1995	Germain's Seeds, Inc.
9300099	Germain's Acalia GC-610	Y	(3)	06/30/1995	Germain's Seeds, Inc.
9300173	Sure-Grow 501			05/31/1994	Sure-Grow Seed, Inc.
9300175	Oro Blanco Pima			05/31/1994	PhytoGen
9300189	DP 5409			08/31/1994	Delta and Pine Land Company
9400039	Buffalo			04/30/1996	Sally Vreeseis Fox
9400040	Palo Verde	Y	(*)	11/30/1995	Sally Vreeseis Fox
9400049	Sure-Grow 404	Y		08/31/1995	Sure-Grow Seed, Inc.
9400063	Sure-Grow 125	Y		07/31/1995	Sure-grow Seed, Inc.
9400109	DP 6100 ACALA	Y		01/30/1996	Delta and Pine Land Company

9400152	ST 474	07/31/1997	Stoneville Pedigreed Seed Company, Inc.
9400182	DP 5432	06/28/1996	Delta and Pine Land Company
9500073	Terra 366	10/31/1996	Terra International, Inc.
9500081	Gavilan	09/30/1996	Seed Source, Inc.
9500107	OA-304	03/31/1997	Olvey and Associates, Inc.
9500108	Conquistador	07/31/1997	Olvey and Associates, Inc.
9500109	NuCOTN 33B	07/31/1996	Delta and Pine Land Company
9500110	NuCOTN 35B	08/30/1996	Delta and Pine Land Company
 COMPET			
8000068	Mississippi Cream	(3)	Mississippi Agricultural and Forestry Experiment Station
8000131	Freezegreen	(3)	Auburn University Agricultural Experiment Station
8200040	Big Boy Purplehull	(3)	Northrup King Company
8500073	Mississippi Shippert	(3)	Mississippi Agricultural and Forestry Experiment Station
8700014	Pinkeye Pink Pod	(3)	Chester Broden and Charles E. Smith
8700185	CT Pinkeye Purplehull	(3)	C. T. Smith Company
8900113	Mississippi Pinkeye	(3)	Mississippi Agricultural and Forestry Experiment Station
9000177	Clemson Purple	(2)	South Carolina Agricultural Experiment Station
9100008	Texas Pinkeye Purple Hull	(2)	Texas Agricultural Experiment Station
9300071	Carolina Sugar	(1)	Great Plains Research Company, Inc.
9500268	Kunde Zulu	(1)	Jeffrey D. Ehlers

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CUCUMBER 8600149 8900073	Picklebush Arkansas Little Leaf	(3)	04/30/1987 03/31/1993	W. Atlee Burpee Company M. J. Goode, J. L. Bowers and Arkansas Agricultural Experiment Station
DAHLIA 7200036	Redskin		11/19/1981	Waller Flowerseed Company
DELPHINIUM 8900328 9000001 9000002 9000003	Magic Fountains White Magic Fountains Dark Blue/Dark Bee Magic Fountains Lilac Pink Magic Fountains Sky Blue		02/28/1992 09/30/1992 09/30/1992 09/30/1992	John Bodger and Sons Company John Bodger and Sons Company John Bodger and Sons Company John Bodger and Sons Company
EGGPLANT 8200068	Little Fingers		12/30/1982	Harris Moran Seed Company
ENDIVE 8700066	Crispy Green		02/19/1988	Harris Moran Seed Company
FENNEL 9000044	AB Sweet Anise 93		05/28/1993	D'Arrigo Brothers Company of California
FESCUE, CHEWINGS 8100155	Shadow		06/17/1982	Pure-Seed Testing, Inc.

8200018	Lobi	11/26/1982	Zelder B.V.
8200020	Mary	06/17/1982	Mommersteeg International B.V.
8200080	Countess	03/24/1983	Germinial Holdings Ltd., U.K.
8200183	Contour	02/28/1983	D.J. van der Have B.V.
8300021	Magenta	09/28/1984	D.J. van der Have B.V.
8400020	Milan	11/30/1984	Saatzucht Steinach GmbH.
8400152	Wima	02/28/1986	W. Weibull AB
8700003	Victory	10/30/1987	Pickseed West Inc.
8700077	Center	01/15/1988	Cebeco Zaden B.V.
8900197	Capitol	(3) 03/29/1991	Cebeco Zaden B.V.
9000238	SR 5000	02/28/1995	Seed Research of Oregon, Inc.
9000258	Longfellow	12/29/1995	International Seeds, Inc.
9100254	Jamesstown II	08/31/1995	Lofts Seed, Inc.
9300043	Molinada	07/31/1995	Mommersteeg International B.V.
9300198	Tiffany	05/31/1995	Pure-Seed Testing, Inc.
9400046	Proformer	01/30/1996	Grassland West
Y			D.J. van der Have B.V.
Y			D.J. van der Have B.V.
Y			Lofts Seed, Inc.
Y			Mommersteeg International B.V.
(2)			D.J. van der Have B.V.
(2)			D.J. van der Have B.V.
(2)			Lofts Seed, Inc.
(2)			Mommersteeg International B.V.
(2)			
FESCUE, HARD			
7900069	Si'lvana	06/11/1981	
8100161	Hartina	07/15/1982	
8200168	Reliant	02/28/1983	
8300174	Crystal	09/28/1984	

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FESCUE, HARD (continued)					
8500214	Spartan			02/28/1986	Picksed West Inc.
8600070	Aurora			11/28/1986	Pure-Seed Testing, Inc.
8700161	Serra			10/30/1987	Willamette Seed Company, Inc.
8800156	SR 3000			04/30/1990	Seed Research of Oregon, Inc.
9100120	Eureka			02/28/1995	Van Engelen Zaden B.V.
9300182	Discovery			06/30/1994	Pure-Seed Testing, Inc.
9300191	Nordic			08/31/1995	Pure-Seed Testing, Inc.
9300307	SR 3100			12/29/1995	Seed Research of Oregon, Inc.
9400183	Brigade			02/28/1995	Mommersteeg International B.V.
FESCUE, IDAHO					
8400002	Nezpur's		(2)	09/28/1984	Idaho Agricultural Experiment Station
8400003	Joseph		(2)	09/28/1984	Idaho Agricultural Experiment Station
FESCUE, MEADOW					
7900091	Beaumont		(3)	08/27/1981	Michigan State University
8400049	First			02/28/1986	Snow Brand Seed Company Ltd.
FESCUE, RED					
8200079	Logro			03/24/1983	Germina Holdings Ltd... U.K.
8300169	Moncorde			10/26/1984	Mommersteeg International B.V.
8400039	Jupiter		(3)	08/31/1984	W.W. Johnson and Son Ltd., U.K.
8600077	Flyer			11/28/1986	Pure-Seed Testing, Inc.

8700028	Barcrown	(3)	10/30/1987	Barenbrug Holland B.V.
8800136	Vista	(3)	07/29/1988	Pure-Seed Testing, Inc.
8900061	Cindy	(3)	03/31/1992	Cebeco Zaen B.V.
8900063	Victor		09/28/1990	Monnersteeg International B.V.
8900198	Claudia	(3)	03/31/1992	Cebeco Zaen B.V.
8900241	Shademaster		08/31/1990	Pure-Seed Testing, Inc.
9000052	Jasper		10/31/1991	Picksed West Inc.
9200008	Molate Blue		03/31/1992	James M. Stewart, Inc., ConservaSeed
FESCUE, SLENDER				
8800064	Bighorn		05/31/1988	Pure-Seed Testing, Inc.
9000053	MX-86		06/28/1991	J.R. Simplot Company
FESCUE, TALL				
8000153	Rebel		05/14/1981	Lofts Seed, Inc.
8000160	Falcon		04/15/1982	E. F. Burlingham and Sons
8100085	Barcel	(3)	07/15/1982	Barenbrug Holland B.V.
8100168	Olympic		06/17/1982	Pure-Seed Testing, Inc.
8200167	Jaguar		02/28/1983	Lofts Seed, Inc.
8200175	Clemfine		03/24/1983	International Seeds, Inc.
8300011	Houndog		06/29/1984	Picksed West Inc.
8300023	Mustang		03/29/1985	Pure-Seed Testing, Inc.
8300079	Adventure			

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FESCUE, TALL (continued)					
8300080	FineLawn I			03/29/1985	Pure-Seed Testing, Inc.
8300154	Johnstone		(3)	03/29/1985	University of Kentucky and USDA-ARS
8400017	AU Triumph			03/29/1985	Alabama Agricultural Experiment Station, Auburn University
8400143	Apache			03/29/1985	Pure-Seed Testing, Inc.
8500084	Astro			03/31/1986	Pure-Seed Testing, Inc.
8500100	Bonanza			03/31/1986	Pure-Seed Testing, Inc.
8500150	Willamette			01/15/1988	International Seeds, Inc.
8500161	Chesapeake			03/31/1986	The O. M. Scott and Sons Company
8500183	Mojave			01/15/1988	International Seeds, Inc.
8500184	Southland			01/15/1988	International Seeds, Inc.
8500205	Tempo			04/30/1987	NPI Seed Inc.
8600039	Safe			03/31/1986	Ag Tech, Inc.
8700019	Arid			07/31/1987	Jacklin Seed Company
8700065	Cimarron			07/31/1987	Pure-Seed Testing, Inc.
8700081	Trailblazer			07/31/1987	Pure-Seed Testing, Inc.
8700121	Monarch			07/31/1987	Pure-Seed Testing, Inc.
8700122	FineLawn 5GL			07/31/1987	Pure-Seed Testing, Inc.
8700162	Martin			11/30/1989	University of Missouri
8700163	Mozark			11/30/1989	University of Missouri
8700177	Trident			12/29/1989	International Seeds, Inc.
8700178	Cajun			07/31/1989	International Seeds, Inc.
8700195	Rebel II			01/15/1988	Lofts Seed, Inc.
8700199	Pacer			12/29/1989	International Seeds, Inc.
8800076	Phyter			04/29/1988	FFR Cooperative

8800082	Mesa	07/29/1988	Jacklin Seed Company
8800083	Wrangler	11/30/1988	Jacklin Seed Company
8800093	Penograzer	06/30/1988	FFR Cooperative
8800123	Maximize	06/30/1989	Pure-Seed Testing, Inc.
8800130	Silverado	06/30/1988	Pure-Seed Testing, Inc.
8800132	Amigo	06/30/1989	Pure-Seed Testing, Inc.
8800135	Murietta	06/30/1989	Pure-Seed Testing, Inc.
8800155	Titan	12/29/1989	Seed Research of Oregon, Inc.
8800170	Cattle Club	01/31/1989	FFR Cooperative
8800176	Tip	09/30/1988	Willamette Seed Company, Inc.
8800235	Tribute	02/28/1990	Lofts Seed, Inc.
8900069	Chieftain	02/28/1990	Pickseed West Inc.
8900083	Barnone	(3) 06/28/1991	Barenbrug Holland B.V.
8900242	Jaguar II	03/31/1993	Pure-Seed Testing, Inc.
8900243	Winchester	03/31/1993	Pure-Seed Testing, Inc.
8900259	Carefree	02/26/1993	International Seeds, Inc.
8900298	Shortstop	09/30/1992	Pickseed West Inc.
8900301	Richmond	02/26/1993	International Seeds, Inc.
9000004	Bonsai	02/26/1993	KWS-AG
9000035	Crossfire	11/29/1996	Pickseed West Inc.
9000037	Shenandoah	11/30/1992	R. J. Peterson Enterprises, Inc.
9000133	Eldorado	05/28/1993	Pure-Seed Testing, Inc.

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FESCUE, TALL (continued)					
9000134	Olympic II			07/30/1993	Pure-Seed Testing, Inc.
9000156	Tradition			07/30/1993	Pure-Seed Testing, Inc.
9000176	Emperor			01/31/1994	Pickseed West Inc.
9000240	Rebel Jr.			11/30/1992	Lofts Seed, Inc.
9000242	Phoenix			08/30/1996	Normarc, Inc.
9000243	Austin			08/30/1996	Normarc, Inc.
9000244	Conestoga			06/30/1994	Smith Seed Services
9000259	Stagecoach			06/30/1994	Smith Seed Services
9000260	Homestead			08/31/1994	Smith Seed Services
9000261	Crewcut			08/31/1993	Pickseed West Inc.
9100046	Trailblazer II			08/31/1993	Pure-Seed Testing, Inc.
9100066	Finelawn 88			04/29/1994	Fine lawn Research, Inc.
9100079	Arriba			09/30/1993	Pure-Seed Testing, Inc.
9100080	Safari			04/29/1994	Pure-Seed Testing, Inc.
9100091	Thunderbird			11/30/1993	Pure-Seed Testing, Inc.
9100105	Duke			07/29/1994	Jonathan Green and Sons, Inc.
9100179	Tonahawk	Y		02/28/1997	Seed Company
9100258	SR 8200	Y		02/28/1997	Pure-Seed Testing, Inc.
FESTULOLUM					
8200185	Tandem			07/21/1983	D.J. van der Have B.V.

FLACCIDGRASS 890028	Carostan	05/28/1993	North Carolina Agricultural Research Service
FOXTAIL, CREEPING 8000132	Retain	(2) 02/26/1981	Foundation Seed Stocks, South Dakota
GAZANIA 8400100 8700062	Mini-Star Tangerine Daybreak Orange	02/28/1986 01/15/1988	Ernst Benary, West Germany Denholm Seeds
HAIR-GRASS, CRESTED 8700072	Barkoe]	(3) 12/18/1987	Barenbrug Holland B.V.
HARDINGGRASS 8900076	Au Oasis	07/31/1990	Alabama Agricultural Experiment Station
KLEINGRASS 8300018	Verde	(2) 10/27/1983	Texas Agricultural Experiment Station
LAURISGRASS 8300149	Cowboy	(3) 08/31/1983	G. E. Pogue Seed Company, Inc.

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LENTIL 89000279	Lolita			04/30/1993	Wilbur-Ellis Company
LESPEDIZA, CHINESE 90000093	Marion			(2) 02/28/1994	Curators of the University of Missouri
	AU Donnelly			04/29/1994	Alabama Agricultural Experiment Station, Auburn University
LETUCE					
80000082	Delmar			12/10/1981	Harris Moran Seed Company
81000051	FM 8248			05/26/1983	Harris Moran Seed Company
81001156	Red Coach	82		04/28/1983	Bruce Church, Inc.
81001167	Yuma			03/29/1985	Harris Moran Seed Company
81001172	Van Mor			09/29/1983	Harris Moran Seed Company
82000023	Centurion			04/30/1984	Quali-Sel, Inc.
82000027	E1 Toro			04/28/1983	Harris Moran Seed Company
83000007	Golden Bibb			05/31/1985	Scattini Seeds, Inc.
84000001	Red Sails			09/30/1986	Petoseed Company, Inc.
8400013	Greenfield			02/19/1988	Harris Moran Seed Company
8400054	VAN SAL 210			08/31/1986	Genecorp, Inc.
8400060	Genecorp Green			08/31/1986	Genecorp, Inc.
85000003	Desert Queen			03/31/1988	Harris Moran Seed Company
8500033	Shogun			11/28/1986	Genecorp, Inc.
8500034	Dynasty			11/28/1986	Harris Moran Seed Company
8500057	Buena Vista			06/30/1987	Genecorp, Inc.
8500060	Salad Bibb			12/31/1986	Harris Moran Seed Company

8500102	Valley King	07/31/1986	Bruce Church, Inc.
8600035	Early Grant	05/31/1988	Genecorp, Inc.
8600045	Canasta	03/31/1987	Sluis and Groot, Research
8600055	Chieftain	09/30/1986	Genecorp, Inc.
8600108	Vancrisp	01/15/1988	Koninklijke Zaaienzaadbedrijven Gebroeders Sluis, B.V. .
8600109	Fame	02/27/1987	Seminis Vegetable Seeds, Inc.
8600110	Bix	11/28/1986	Seminis Vegetable Seeds, Inc.
8600111	Classic	11/28/1986	Seminis Vegetable Seeds, Inc.
8600135	Green Towers	03/31/1987	Harris Moran Seed Company
8600144	Big Red	09/30/1987	Genecorp, Inc.
8600147	Maverick	01/15/1988	Genecorp, Inc.
8600150	Bounty	03/31/1989	Petosed Company, Inc.
8700002	Ramrod	07/31/1987	Genecorp, Inc.
8700015	Paragon	05/29/1987	Bruce Church, Inc.
8700023	Redtrizie	02/28/1989	Harris Moran Seed Company
8700059	Gabian	04/30/1987	Bruce Church, Inc.
8700142	Royal Green	03/11/1988	Royal Sluis B.V.
8700179	Boston Rose	10/31/1988	Genecorp, Inc.
8700180	Scarlett Butter	09/30/1988	Genecorp, Inc.
8700182	Kelvin	07/31/1991	Royal Sluis B.V.
8700183	Esmeralda	07/31/1991	Royal Sluis B.V.
8700208	Blazer	09/30/1988	Genecorp, Inc.

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LETUCE (continued)					
8700211	Royal Red			07/29/1988	Royal Sluis B.V.
8800004	Telida			09/30/1988	Royal Sluis B.V.
8800009	Winter King			08/30/1991	Bruce Church, Inc.
8800021	Salverde			10/31/1991	Harris Moran Seed Company
8800022	Lajolla			12/30/1988	Koninklijke Zaaitzaaibedrijven Gebroeders Sluis, B.V.
8800023	Fanfare			02/28/1989	Harris Moran Seed Company
8800026	Bellagreen			09/30/1988	Harris Moran Seed Company
8800027	Garnet			03/31/1989	Harris Moran Seed Company
8800051	Green Bowl			04/28/1989	Seminis Vegetable Seeds, Inc.
8800055	Greengo			05/31/1988	Genecorp, Inc.
8800131	King City			09/30/1988	Genecorp, Inc.
8800198	Genecorp Cos			09/30/1991	Genecorp, Inc.
8800199	Ideal Cos			09/30/1991	Genecorp, Inc.
8800200	Major Cos			09/30/1991	Genecorp, Inc.
8800201	Cos King			09/30/1991	Genecorp, Inc.
8900002	Rosalita			02/28/1989	Johnny's Selected Seeds and Brinker Orsetti Seed Company, Inc.
8900003	Pinnacle			09/30/1991	Bruce Church, Inc.
8900004	Monarch			07/31/1991	Bruce Church, Inc.
8900006	Honcho II			08/30/1991	Genecorp, Inc.
8900014	Red Sceptre			09/30/1991	Seminis Vegetable Seeds, Inc.
8900021	Andros			09/30/1991	Seminis Vegetable Seeds, Inc.
8900022	Capri			01/31/1992	Seminis Vegetable Seeds, Inc.

8900023	Racy Red	Genecorp, Inc.	10/31/1991
8900024	Genesys Green	Genecorp, Inc.	10/31/1991
8900025	Van 007X	Genecorp, Inc.	10/31/1991
8900027	Primavera	Genecorp, Inc.	04/28/1989
8900029	Atlas	Genecorp, Inc.	06/30/1989
8900030	Lettich	Genecorp, Inc.	10/31/1991
8900042	Duchesse	Harris Moran Seed Company	10/31/1991
8900043	Fallgreen	Harris Moran Seed Company	02/28/1992
8900044	Snowbird	Harris Moran Seed Company	03/31/1992
8900054	Le Cup	Seminis Vegetable Seeds, Inc.	09/30/1991
8900088	Champ	Genecorp, Inc.	10/31/1991
8900097	Gemini	Sakata Seed America, Inc.	(*) 04/30/1992
8900098	Epic	Sakata Seed America, Inc.	(*) 08/31/1992
8900099	Vulcan	Sakata Seed America, Inc.	06/30/1992
8900102	Target	Arthur Yates and Company Pty. Ltd.	(*) 03/31/1992
8900103	Bulls Eye	Arthur Yates and Company Pty. Ltd.	03/31/1992
8900110	Bella Rosa	Plant Genetics, Inc.	05/29/1992
8900137	Don Juan	Harris Moran Seed Company	12/31/1991
8900182	Sangria	Vilmorin, S.A.	06/30/1992
8900183	Sudia	Vilmorin, S.A.	06/30/1992
8900228	Yuppie	Genecorp, Inc.	12/31/1991
8900257	Bud 71-3	Bud Antle, Inc.	12/31/1991
8900280	Maverick II	Genecorp, Inc.	12/31/1991

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LETUCE (continued)					
8900281	Raider			06/30/1992	Genecorp, Inc.
8900294	Prince			12/31/1991	Genecorp, Inc.
8900299	Desert Spring			12/31/1991	Genecorp, Inc.
8900305	Enduro			12/31/1991	Seminis Vegetable Seeds, Inc.
9000024	Pioneer			08/31/1992	Bruce Church, Inc.
9000025	Zenith			05/29/1992	Bruce Church, Inc.
9000029	Tiara			12/31/1991	Seminis Vegetable Seeds, Inc.
9000055	Alpha DMR			12/31/1991	Harris Moran Seed Company
9000094	Genecorp Boston			12/31/1991	Genecorp, Inc.
9000137	Darkland Cos			05/29/1992	Central Valley Seeds, Inc.
9000142	Sierra			07/31/1992	Vilmorin, S.A.
9000198	Jazz			02/26/1993	Genecorp, Inc.
9000257	Ranbo			06/30/1992	Genecorp, Inc.
9100003	Raisa			09/30/1992	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
9100012	Vango			02/28/1992	Harris Moran Seed Company
9100027	Aquarius			01/29/1993	Sakata Seed America, Inc.
9100028	Red Vogue			11/30/1992	Sakata Seed America, Inc.
9100082	Red Eye Cos			01/31/1992	Genecorp, Inc.
9100150	Overture			02/28/1992	Harris Moran Seed Company
9100239	Aragon Red			05/29/1992	Central Valley Seeds, Inc.
9100243	Marvel			02/28/1992	Genecorp, Inc.
9100246	Pro 917			09/30/1992	Genecorp, Inc.
9100247	Basore 920			08/31/1992	Genecorp, Inc.

9100259	Bautista	04/30/1992	Royal Sluis, Koninklijke Zaaizaadbedrijven Gebroeders Sluis, B.V.
9200010	Augustus	01/29/1993	Petoseed Company, Inc.
9200011	Romulus	10/30/1992	Petoseed Company, Inc.
9200022	Clemente	03/31/1992	Royal Sluis, Koninklijke Zaaizaadbedrijven Gebroeders Sluis, B.V.
9200023	Dei Rey	03/31/1992	Royal Sluis, Koninklijke Zaaizaadbedrijven Gebroeders Sluis, B.V.
9200051	Western Red Leaf	03/31/1992	Brinker Orsetti Seed Company, Inc.
9200142	Magnum	08/31/1992	Arthur Yates and Company Pty. Ltd.
9200143	Ultra Green	06/30/1992	Brinker Orsetti Seed Company, Inc. and Summit Seeds, Inc.
9200149	Grilaben	08/31/1992	Harris Moran Seed Company
9200158	Impact	10/30/1992	Arthur Yates and Company Pty. Ltd.
9200207	Sedona	01/30/1996	Petoseed Company
9200258	Encore	12/31/1992	Royal Sluis, Koninklijke Zaaizaadbedrijven Gebroeders Sluis, B.V.
9200270	Two Star	04/30/1993	Brinker Orsetti Seed Company, Inc.
9300014	El Dorado	03/31/1993	Royal Sluis, Koninklijke Zaaizaadbedrijven Gebroeders Sluis, B.V.
9300025	Spector	02/26/1993	Genecorp, Inc.
9300026	Stinger	06/30/1993	Seminis Vegetable Seeds, Inc.
9300101	Bonanza	12/30/1993	Seminis Vegetable Seeds, Inc.
9300163	Ace	11/30/1995	Seminis Vegetable Seeds, Inc.

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LETUCE (continued)					
9300164	Desert Storm	Y		10/31/1997	Harris Moran Seed Company
9300166	Express	Y		10/31/1997	Harris Moran Seed Company
9300168	Premiere	Y		10/31/1997	Harris Moran Seed Company
9300254	Crisp & Green	Y		11/30/1995	Central Valley Seeds, Inc.
LOBELIA, ANNUAL					
8900072	Papermoon			10/29/1993	Sluis and Groot Research
8900285	Half Moon			10/29/1993	Sluis and Groot Research
8900286	Midnight Moon			11/30/1993	Sluis and Groot Research
9300313	Riviera Lilac			12/31/1996	Waller Flowerseed Company
9400206	Riviera Blue Splash	Y	Y	12/31/1996	Waller Flowerseed Company
MARIGOLD					
8100046	Scarlet Sophia			08/27/1981	John Bodger and Sons Company
8200004	Bonanza Yellow			06/17/1982	Denholm Seeds
8200017	Xantho-Orange			06/17/1982	W. At Lee Burpee Company
8300019	Janie Flame			01/27/1984	Goldsmith Seeds, Inc.
8300158	Pumpkin Crush Improved			11/30/1984	John Bodger and Sons Company
8300159	Papaya Crush Improved			11/30/1984	John Bodger and Sons Company
8300160	Pineapple Crush Improved			11/30/1984	John Bodger and Sons Company
8500202	Janie Bright Yellow			07/31/1986	Goldsmith Seeds, Inc.
8600026	Hero Red			09/30/1986	John Bodger and Sons Company
8600027	Orange Sophia			07/31/1986	John Bodger and Sons Company

8800094	Disco Orange	10/31/1988	John Bodger and Sons Company
8800096	Disco Golden Yellow	10/31/1988	John Bodger and Sons Company
8800097	Hero Harmony	10/31/1988	John Bodger and Sons Company
8800098	Hero Flame	10/31/1988	John Bodger and Sons Company
8800099	Hero Gold	10/31/1988	John Bodger and Sons Company
8800100	Hero Yellow	10/31/1988	John Bodger and Sons Company
8900070	Aurora Yellow Fire	05/31/1991	Goldsmith Seeds, Inc.
8900071	Janie Tangerine	12/31/1991	Goldsmith Seeds, Inc.
8900119	Nemanon	05/31/1991	Cardo Construct
8900302	Disco Flame	06/28/1991	John Bodger and Sons Company
8900303	Hero Orange	07/31/1991	John Bodger and Sons Company
8900304	Safari Yellow	06/28/1991	John Bodger and Sons Company
9200025	Janie Deep Orange	01/31/1997	Walter Flowerseed Company
9200027	Janie Primrose	02/28/1997	Walter Flowerseed Company
9200042	Safari Bolero	11/28/1997	John Bodger and Sons Company
9200043	Safari Tangerine	12/31/1996	John Bodger and Sons Company
9200236	Little Hero Flame	12/31/1996	John Bodger and Sons Company
9200237	Little Hero Orange	12/31/1996	John Bodger and Sons Company
9200238	Little Hero Yellow	12/13/1996	John Bodger and Sons Company
9400065	Polynema	05/31/1996	Fysicon (The Netherlands)
9500014	Aurora Orange	10/31/1996	Walter Flowerseed Company

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MEADOWFOAM 8500166 9200257	Mermaid Flora]		(2)	03/31/1986 07/29/1994	Oregon State University Agriculture Experiment Station Oregon State University Agriculture Experiment Station
MELON, KHBARBUZA 9300029	A1iabadi			11/30/1994	Ali Abad Farm
MILKWETCH	Windsor	Y	(2)	08/30/1996	USDA-ARS, Colorado Agricultural Experiment Station, and Wyoming Agricultural Experiment Station
MUSKMELON 8200089 8200138 8300113 8500039	Marathon Muskeeter Top Net SR Aurora			04/28/1983 07/21/1983 08/31/1984 10/31/1985	Northrup King Company Northrup King Company Harris Moran Seed Company Alabama Agricultural Experiment Station, Department of Horticulture
MUSKMELON 8700013 8700083 9000077 9200017 9300003 9300212	Sunglo Casaba PMR 45 Full Net Stephanie Sweet April Sweet Delight Earlbush Crenshaw			05/29/1987 07/31/1987 06/30/1994 02/28/1995 02/28/1997 03/31/1997	Gro-Pro Enterprises, Inc. Shamrock Seed Company, Inc. Rogers Seed Company Robert E. and Lisa C. Murey Hollar Seeds, Inc. Kansas State University Research Foundation

OAT	8000055	Benson	Minnesota Agricultural Experiment Station
	8200078	Southern States 76-30	(3) 06/17/1982
	8200121	Big Mac	(3) 07/15/1982
	8200122	Mesquite	(3) 08/19/1982
	8300063	Porter	(3) 08/19/1982
	8400025	Centennial	(3) 10/30/1987
	8400059	Coker 820	(3) 06/30/1987
	8400135	833	(3) 06/30/1987
	8500021	Magnum	(*) 11/28/1986
	8600074	Prat	(3) 10/30/1987
	8700067	Starter	(3) 05/31/1990
	8800049	Hercules	(3) 02/28/1990
	8800204	Mesquite II	(3) 08/31/1989
	8900117	Pennuda	(3) 02/28/1990
	9000076	Horicon	(2) 02/28/1992
	9000203	Ensiiler	(2) 05/29/1992
	9100058	Dane	(2) 03/31/1993
	9100129	Premier	(3) 04/30/1993
	9100161	Newdak	(3) 05/31/1993
	9300120	Prairie	(2) 09/30/1993
	9300192	Yeats	(3) 09/30/1994

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OAT (continued)					
9300231	Armor		(3)	02/29/1996	Ohio Agricultural Research and Development Center, Ohio State University
9300232	Brown		(3)	11/30/1993	University of Illinois
9300263	871			07/31/1995	Arkansas County Seed Company, Inc.
9300265	IN09201			03/31/1995	Purdue University Agricultural Experiment Station
9300308	Magnum II			11/30/1993	Frederick B. Leedbeier
9400017	Bay		(2)	04/28/1995	Wisconsin Agricultural Experiment Station
9400189	Charisma			01/30/1996	Crop and Food Research Ltd.
9400205	Celsia		Y	(3)	Cebeco Zaden B. V.
9400245	811			09/30/1997	Arkansas County Seed Company, Inc.
9500118	Milton		Y	04/30/1997	Minnesota Agricultural Experiment Station
9600001	Jerry			07/31/1996	NDSU Research Foundation, ND Agricultural Experiment Station
9600002	Paul		Y	07/31/1996	NDSU Research Foundation, ND Agricultural Experiment Station
9600003	Whitestone		Y	07/31/1996	NDSU Research Foundation, ND Agricultural Experiment Station
9600042	Belle		Y	(2)	03/29/1996
OKRA					
8300168	Cajun Queen			09/27/1995	Sunseeds Company
8600117	Prelude			10/31/1986	Northrup King Company

ONION	8000159	Texspan PRR	06/11/1981	Sunseeds Company
	8000161	Early Grand PRR	07/30/1981	Sunseeds Company
	8100128	Glory	04/28/1983	Sunseeds Company
	8100129	Paradise	04/28/1983	Sunseeds Company
	8100130	Regal	04/28/1983	Sunseeds Company
	8100166	Sweet Winter	11/26/1982	Sunseeds Company
	8200019	Omo M	10/28/1982	Harris Moran Seed Company
	8200170	Texas Grano 1015Y	06/30/1983	Texas Agricultural Experiment Station
	8200171	Texas Grano 1025Y	06/30/1983	Texas Agricultural Experiment Station
	8200172	Texas Grano 1030Y	06/30/1983	Texas Agricultural Experiment Station
	8200173	Texas Grano 1105Y	06/30/1983	Texas Agricultural Experiment Station
	8300083	Crystal Wax Pickling	12/30/1983	Sunseeds Company
	8500193	Contessa	06/30/1986	Seminis Vegetable Seeds, Inc.
	8600072	Corona Italian Red	06/30/1987	Mr and Mrs James Corona
	8800045	Everest	07/31/1991	Shamrock Seed Company, Inc.
	8800207	Texas Grano 438	02/28/1992	Texas Agricultural Experiment Station
	8800208	Donrada	02/28/1992	Texas Agricultural Experiment Station
	8800209	Perla	06/28/1991	Texas Agricultural Experiment Station
	8900276	Dynasty	03/31/1993	Shamrock Seed Company, Inc.
	8900277	Cardinal	09/30/1994	Shamrock Seed Company, Inc.
	9100030	Red Pinoy	07/31/1991	Hortigen B.V.
	9100108	Redbone	08/30/1991	Seminis Vegetable Seeds, Inc.

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ONION (continued)					
9100118	Emerald Isle			11/29/1991	Seminis Vegetable Seeds, Inc.
9100203	Lumina			08/31/1995	Shamrock Seed Company, Inc.
9100219	Numex Starlite			05/31/1995	New Mexico Agricultural Experiment Station
9300279	Caribou-19			08/31/1994	Shamrock Seed Company, Inc.
9300280	SSC 0020			03/31/1995	Shamrock Seed Company, Inc.
9300298	Numex Casper			12/29/1995	New Mexico Agricultural Experiment Station
9400050	Texas Early White			08/31/1995	Texas Agricultural Experiment Station
9400071	Serrana			03/31/1995	Seminis Vegetable Seeds, Inc.
9400072	Regia			03/31/1995	Seminis Vegetable Seeds, Inc.
9400073	La Joya			03/31/1995	Seminis Vegetable Seeds, Inc.
9400254	Red Star			06/28/1996	Petoseed Company, Inc.
9500243	Red Robins PRR 95			04/30/1996	A.M. Desser and B.M. Domingo
9500275	IBEX			05/31/1996	Shamrock Seed Company, Inc.
9600066	Mission Star			06/28/1996	Harris Moran Seed Company
9600347	Numex Centric			07/31/1997	New Mexico State University
					Agricultural Experiment Station
9600348	Numex Crispy			(3) 07/31/1997	New Mexico State University
9600349	Numex Dulce			(3) 08/29/1997	Agricultural Experiment Station
9600350	Numex Luna			(3) 08/29/1997	New Mexico State University
9600351	Numex Mesa			(3) 08/29/1997	Agricultural Experiment Station

9600352	Numex Vado	Y	(3)	08/29/1997	New Mexico State University Agricultural Experiment Station
ORCHARDGRASS					
8200022	Mobite			09/23/1982	Mommersteeg International B.V.
8800105	Summer Green			11/29/1991	Snow Brand Seed Company Ltd.
9000010	Benchmark			10/31/1991	FFR Cooperative
9100245	JUSTUS		(*)	05/31/1995	University of Missouri
9400057	Grasslands Tekapo		(2)	02/29/1996	New Zealand Pastoral Agriculture Research Institute Ltd.
9400087	Elsie			04/30/1997	Pure-Seed Testing, Inc.
9500007	Satin	Y		12/29/1995	Green Genes, Inc.
9600223	AMBROSIA	Y		11/28/1997	Pure-Seed Testing, Inc.
PARSNIP				02/28/1992	Regents of the University of Minnesota
8900115	Andover				
PEA					
8000098	Alcan			08/27/1981	Rogers Brothers Seed Company
8000112	Caprice			06/11/1981	Seminis Vegetable Seeds, Inc.
8000117	Ceras			01/29/1981	Seminis Vegetable Seeds, Inc.
8000157	Bellroy			06/11/1981	Ardie G. Gustafson, Seedsman
8100002	260			08/19/1982	Green Giant Company

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PEA (continued)					
8100003	265		(*)	08/19/1982	Green Giant Company
8100047	Orcas			12/30/1982	W. Brotherton Seed Company, Inc.
8100107	Badger			03/24/1983	Gallatin Valley Seed Company
8100109	Early Freezer	680		03/24/1983	Gallatin Valley Seed Company
8100110	Early Sweet #9			03/11/1982	Gallatin Valley Seed Company
8100111	SugarAnn			12/30/1982	Gallatin Valley Seed Company
8100112	SugarMeI			12/30/1982	Gallatin Valley Seed Company
8100122	SugarBon			12/30/1982	Gallatin Valley Seed Company
8100123	SugarRae			03/24/1983	Gallatin Valley Seed Company
8200009	Dew			09/23/1982	Seminis Vegetable Seeds, Inc.
8200010	Dual			09/23/1982	Seminis Vegetable Seeds, Inc.
8200011	Krilla			04/15/1982	Seminis Vegetable Seeds, Inc.
8200012	Trolly			04/15/1982	Seminis Vegetable Seeds, Inc.
8200013	Bonnaire			04/15/1982	Seminis Vegetable Seeds, Inc.
8200069	Novella II			06/17/1982	Rogers Brothers Seed Company
8200097	Plus			12/30/1982	Seminis Vegetable Seeds, Inc.
8200146	Lacy Lady			12/30/1983	Musser Seed Company, Inc.
8200147	Sweet Snap			09/29/1983	Musser Seed Company, Inc.
8200169	77 Early Perfection			11/28/1983	Nunhems Zaden B.V.
8200180	Superscout			10/27/1983	Crites-Moscow Growers, Inc.
8200186	Sundance			10/27/1983	Pure Line Seeds, Inc.
8300010	Image			11/28/1983	Crites-Moscow Growers, Inc.
8300015	Arctic			03/26/1984	Pure Line Seeds, Inc.

8300039	Sultan	03/26/1984	Crites-Moscow Growers, Inc.
8300049	Candelite	03/26/1984	Gallatin Valley Seed Company
8300050	Tripod	03/26/1984	Gallatin Valley Seed Company
8300051	Fridgit	03/26/1984	Gallatin Valley Seed Company
8300052	Headliner	03/26/1984	Gallatin Valley Seed Company
8300053	Valgreen	04/30/1984	Wilbur-Elis Company
8300054	Aristogreen	05/31/1984	Wilbur-Elis Company
8300065	Opal	06/29/1984	Wilbur-Elis Company
8300066	Midget	06/29/1984	Wilbur-Elis Company
8300074	Sunset	04/30/1984	Rogers Brothers Seed Company
8300099	Honey Pod	06/29/1984	Rogers Brothers Seed Company
8300109	Challis	11/29/1985	Crites-Moscow Growers, Inc.
8300114	Frontier	10/26/1984	Wisconsin Crop Improvement Association
8300133	Stampede	08/31/1984	Seminis Vegetable Seeds, Inc.
8300134	Perk	09/28/1984	Seminis Vegetable Seeds, Inc.
8300163	Sugar Daddy	01/25/1985	Gallatin Valley Seed Company
8300164	Stringless Sugar Snap	01/25/1985	Gallatin Valley Seed Company
8300165	Super SugarMeI	11/30/1984	Gallatin Valley Seed Company
8300176	Bonito	12/21/1984	Crites-Moscow Growers, Inc.
8300177	Span	12/21/1984	Crites-Moscow Growers, Inc.
8400031	Misty	12/21/1984	Pure Line Seeds, Inc.
8400092	BenoI	05/31/1985	Seminis Vegetable Seeds, Inc.
8400093	Menet	05/31/1985	Seminis Vegetable Seeds, Inc.

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PEA (continued)					
8400094	Envy			06/28/1985	Seminis Vegetable Seeds, Inc.
8400103	Payload			06/28/1985	Seminis Vegetable Seeds, Inc.
8400104	Elegance			06/28/1985	Seminis Vegetable Seeds, Inc.
8400105	Vulcan			06/28/1985	Seminis Vegetable Seeds, Inc.
8400106	Trek			06/28/1985	Seminis Vegetable Seeds, Inc.
8400107	Rampart			07/26/1985	Seminis Vegetable Seeds, Inc.
8400125	Now			07/26/1985	Seminis Vegetable Seeds, Inc.
8500041	Sunfire			12/27/1985	Pure Line Seeds, Inc.
8500042	Early Sweet 41			10/31/1985	Pure Line Seeds, Inc.
8500043	Bold			10/31/1985	Pure Line Seeds, Inc.
8500087	MF-502			03/31/1986	L. D. Maffei Seed Company, Inc.
8500092	Jupiter			10/31/1985	Rogers Brothers Seed Company
8500097	MC-201			03/31/1986	L. D. Maffei Seed Company, Inc.
8500101	Alpine			09/27/1985	Rogers Brothers Seed Company
8500128	Snappy			10/31/1985	W. Atlee Burpee Company
8500130	Goya			02/28/1986	Seminis Vegetable Seeds, Inc.
8500131	Utrillo			02/28/1986	Seminis Vegetable Seeds, Inc.
8500132	Saber			02/28/1986	Seminis Vegetable Seeds, Inc.
8500133	Leah			02/28/1986	Seminis Vegetable Seeds, Inc.
8500134	Citadel			01/31/1986	Seminis Vegetable Seeds, Inc.
8500163	Mendota			05/30/1986	Rogers Brothers Seed Company
8500190	Ego			05/30/1986	Gallatin Valley Seed Company
8500191	Galasweet			05/30/1986	Gallatin Valley Seed Company
8500192	Bounty			06/30/1986	Gallatin Valley Seed Company

8600017	Polaris	07/31/1986	Rogers Brothers Seed Company
8600054	Daybreak	11/28/1986	Gallatin Valley Seed Company
8600067	Nomad	11/28/1986	Rogers Brothers Seed Company
8600100	Treat	12/31/1986	Seminis Vegetable Seeds, Inc.
8700022	Blizzard	06/30/1987	Rogers Brothers Seed Company
8700051	9000 Freezer	06/30/1987	Nunhems Zaden B.V.
8700095	Gain	08/31/1987	Seminis Vegetable Seeds, Inc.
8700096	Flair	09/30/1987	Seminis Vegetable Seeds, Inc.
8700099	Mento	09/30/1987	W. Brotherton Seed Company, Inc.
8700147	Sugar Pop	04/29/1988	Gallatin Valley Seed Company
8700148	Frolic	01/31/1989	Rogers Brothers Seed Company
8800088	Quest	07/31/1990	Gallatin Valley Seed Company, a division of Rogers Brothers Seed Company
8800089	Genie	11/30/1988	Rogers Brothers Seed Company
8800106	Everett	11/30/1988	Rogers Brothers Seed Company
8900065	Sun-Up	(*) 03/29/1991	Pure Line Seeds, Inc.
8900066	Scamp	09/30/1992	Pure Line Seeds, Inc.
8900067	Sentry	07/31/1991	Pure Line Seeds, Inc.
8900068	Sun Burst	10/30/1992	Pure Line Seeds, Inc.
8900106	Reco	07/31/1992	NESTEC S.A.
8900107	Nordic	07/31/1991	Rogers NK Seed Company
8900157	Aim	09/30/1991	Seminis Vegetable Seeds, Inc.

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PEA (continued)					
8900158	Karisma			09/30/1991	Seminis Vegetable Seeds, Inc.
8900159	Micro			09/30/1991	Seminis Vegetable Seeds, Inc.
8900160	Quantum			03/31/1992	Seminis Vegetable Seeds, Inc.
8900161	Shield			10/31/1991	Seminis Vegetable Seeds, Inc.
8900162	Turbo			10/30/1992	Seminis Vegetable Seeds, Inc.
8900222	Ava			11/30/1992	Nunhems Zaden B.V.
8900230	App]ause			09/30/1992	Rogers NK Seed Company
8900262	Northstar			06/30/1993	Crites-Moscow Growers, Inc.
8900296	Dignity			03/31/1992	W. Brotherton Seed Company, Inc.
9000015	Athena			08/30/1991	Seminis Vegetable Seeds, Inc.
9000081	Alfi			09/30/1991	Seminis Vegetable Seeds, Inc.
9000095	Pronto			09/30/1991	Rogers NK Seed Company
9000097	Revolution			12/31/1992	Rogers NK Seed Company
9000117	Delsey			04/30/1993	Rogers NK Seed Company
9000119	Karl-Evert			08/31/1994	NESTEC S.A.
9100016	Quad			12/31/1991	Crites-Moscow Growers, Inc.
9100074	Somerset			09/30/1991	Rogers NK Seed Company
9100175	Sonic			10/30/1992	Rogers NK Seed Company
9100176	Mariner			08/31/1992	Rogers NK Seed Company
9100177	Tasman			08/31/1992	Rogers NK Seed Company
9200015	Premium			07/30/1993	van Waveren Pflanzenzucht GmbH
9200026	June			07/30/1993	van Waveren Pflanzenzucht GmbH
9200053	SL 173			11/30/1992	Rogers NK Seed Company

9200099	Alsweet III	10/30/1992	Seminis Vegetable Seeds, Inc.
9200100	Epic	08/31/1992	Seminis Vegetable Seeds, Inc.
9200101	Arise	09/30/1992	Seminis Vegetable Seeds, Inc.
9200102	Encore	09/30/1992	Seminis Vegetable Seeds, Inc.
9200103	Filly	10/30/1992	Seminis Vegetable Seeds, Inc.
9200104	Lazor	04/30/1993	Seminis Vegetable Seeds, Inc.
9200136	HP758A	12/30/1993	Rogers NK Seed Company
9200148	Top Pod	12/31/1992	Rogers NK Seed Company
9200239	PJ 7625	11/30/1993	Rogers NK Seed Company
9300004	DMC 50-02	05/28/1993	Dei Monte Corporation
9300045	DMC 50-21	02/28/1995	Dei Monte Corporation
9300047	Style	05/28/1993	Pure Line Seeds, Inc.
9300056	DMC 50-04	06/30/1993	Dei Monte Corporation
9300057	DMC 50-26	02/28/1995	Dei Monte Corporation
9300058	DMC 50-68	08/31/1993	Dei Monte Corporation
9300076	Point	09/29/1995	Nunhems Zaden B.V.
9300078	Scepter	09/29/1995	Nunhems Zaden B.V.
9300079	Captain	09/29/1995	Nunhems Zaden B.V.
9300089	Tyee	09/30/1995	W. Brotherton Seed Company, Inc.
9300130	DMC 50-05	08/31/1993	Dei Monte Corporation
9300131	DMC 50-27	02/28/1995	Dei Monte Corporation
9300133	DMC 50-33	08/31/1993	Dei Monte Corporation
9300135	DMC 50-60	11/30/1995	Dei Monte Corporation

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PEA (continued)					
9300224	Award	Y		02/28/1997	Seminis Vegetable Seeds, Inc.
9400005	Passport	Y		01/31/1997	Rogers Seed Company
9400006	Classicgreen	Y		01/31/1997	Rogers Seed Company
9400011	Aladdin	Y		02/28/1997	Rogers Seed Company
9400054	SP363-1-1-5-1	Y		01/31/1997	Rogers Seed Company
9400055	SP110-1-2-7-2	Y		04/30/1997	Rogers Seed Company
9400056	SP704-3-8	Y		04/30/1997	Rogers Seed Company
9400066	Snake			09/30/1996	Crites-Moscow Growers, Inc.
9400075	Kalano			05/30/1997	Seminis Vegetable Seeds, Inc.
9400076	Cabree			02/28/1997	Seminis Vegetable Seeds, Inc.
9400126	DMC 50-74			09/30/1997	Del Monte Corporation
9500016	Springreen	Y		09/30/1996	Rogers Seed Co.
9500017	HP71-2-5	Y		02/28/1997	Rogers Seed Co.
9500018	Sunrise	Y		02/28/1997	Rogers Seed Co.
9500021	Methow	Y		03/31/1997	Crites-Moscow Growers, Inc.
9500086	Sancho	Y		08/29/1997	Sharpes International Seeds Limited
9500185	Aspire	Y		09/30/1997	Seminis Vegetable Seeds, Inc.
9500186	Fristo	Y		09/30/1997	Seminis Vegetable Seeds, Inc.
9500187	Paladio	Y		09/30/1997	Seminis Vegetable Seeds, Inc.
9500188	Talbot	Y		09/30/1997	Seminis Vegetable Seeds, Inc.
9600040	Casejode	Y		10/31/1997	W. Brotherton Seed Co., Inc.
9600127	Darien	Y		09/30/1997	Seminis Vegetable Seeds, Inc.

PEA, FIELD		
8000016	Maxi	(3) 03/24/1983
8100054	Miranda	(3) 10/28/1982
8500013	Belinda	(3) 03/31/1986
8500014	Ricardo	(3) 08/30/1985
8500015	Othello	(3) 03/31/1986
8500016	SV Victoria	Wilbur-Ellis Company
8600002	Princess	Campbell Soup Company
8600102		Campbell Institute for Research and
8700075	Tremont Scotch	Technology
8800056	Sojara	Cebeco Zaden B.V.
8800058	Danto	Cebeco Zaden B.V.
8800126	Magnus	Cebeco Zaden B.V.
8800206	Irry Scotch	Cebeco Zaden B.V.
8900081	Impala	Svalof AB
8900145	Renata	Wilbur-Ellis Company
		Campbell Soup Company
		Campbell Institute for Research and
		Technology
		Cebeco Zaden B.V.
		L. Daenmfeldt, Inc.
		Sharpes International Seed Ltd.
		Campbell Soup Company
		Campbell Institute for Research and
		Technology
		Cebeco Zaden B.V.
		Cebeco Zaden B.V.
PEA, FLAT		
8400123	Tinga	(4) 07/31/1986
		Terramax Corporation, Canada
PEANUT		
8000155	K-29	(3) 08/27/1981
		James T. Kee

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PEANUT (continued)					
8200141	GK-7		(3)	02/27/1984	Agratech Seeds Inc.
8500201	NC 9		(3)	07/31/1986	North Carolina Agricultural Research Service
8600030	Ad-1		(3)	06/30/1986	J. Ashley Barden
8700093	Southern Runner		(3)	12/18/1987	Florida Agricultural Experiment Station, University of Florida
8700094	KH20			12/18/1987	Kenneth E. Hughes
8900116	NC 10C		(3)	06/28/1991	North Carolina Agricultural Research Service
9000197	NC-V11		(3)	06/28/1991	North Carolina Agricultural Research Service
9200014	VC-1		(3)	03/29/1996	Agratech Seeds Inc.
9200029	Georgia Runner		(3)	05/31/1995	University of Georgia Research Foundation, Inc.
9200066	127		(3)	06/28/1996	Agratech Seeds Inc.
9200115	Marc I		(3)	09/30/1994	Florida Agricultural Experiment Station
9200252	VA-C 92R		(3)	09/30/1994	Virginia Agricultural Experiment Station
9300153	Andru 93		(3)	10/31/1994	Florida Agricultural Experiment Station
9400043	Georgia Browne		(3)	05/31/1995	University of Georgia Research Foundation, Inc.
9400123	Snosh		(3)	02/28/1995	State of Israel/Ministry of Agriculture, Agricultural Research Organization, The Volcani Center
9400148	SunOleic 95R		(3)	09/30/1994	Florida Agricultural Experiment Station, University of Florida
9500120	David		(3)	06/28/1996	State of Israel/Ministry of Agriculture, Agricultural Research Organization, The Volcani Center
9600165	Georgia Green		(3)	06/28/1996	University of Georgia Research Foundation, Inc.
9600242	458		(3)	07/31/1997	James Sutton, Mycogen Corporation
					Gordon Patterson, Hershey Foods Corporation

9600322	AT 108	Y	(3)	06/30/1997	AgraTech Seeds Inc.
9700010	AT225 High Oleic	Y	(3)	10/31/1997	AgraTech Seeds Inc.
9700074	NC 12C	Y	(3)	06/30/1997	North Carolina Agricultural Research Service
9700182	SunOleic 97R	Y	(3)	07/31/1997	Univ. of Fla.: Agric. Expt. Sta.
9700275	AT 120	Y	(3)	06/30/1997	Agratech Seeds Inc.
 PEPPER					
8100057	Merced			09/29/1983	Harris Moran Seed Company
8200110	Orange Cayenne		(*)	08/19/1982	Tommy Bolack
8400065	Jupiter			02/22/1985	Northrup King Company
8500187	Alpha II			02/19/1988	Nestle S.A.
8600028	Tambel-2		(*)	07/31/1986	Texas Agricultural Experiment Station
8600059	Hidalgo		(*)	11/28/1986	Texas Agricultural Experiment Station
8700016	Vlacin		(1)	05/29/1987	Campbell Soup Company, Campbell Institute for Research and Technology
8700124	Bell-Sweet			03/11/1988	DNA Plant Technology Corporation
8800057	Prima Belle			09/30/1988	Sunseeds Company
8800202	Vegi-Sweet			02/28/1989	DNA Plant Technology Corporation
9000220	Capistrano			09/30/1994	Petoseed Company, Inc.
9100104	Ole			03/31/1993	Harris Moran Seed Company

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PEPPER (continued)					
9100123	TAM Veracruz			11/30/1992	Texas Agricultural Experiment Station
9100166	DMC 56-04			06/30/1993	Del Monte Corporation
9100167	DMC 56-52			06/30/1993	Del Monte Corporation
9100168	DMC 56-54			06/30/1993	Del Monte Corporation
9100189	DMC 56-53			06/30/1993	Del Monte Corporation
9100206	Sonora Anaheim			11/30/1992	Petoseed Company, Inc.
9100240	DMC 56-02			09/30/1993	Del Monte Corporation
9200255	Red Savina			12/30/1993	Frank Garcia, Jr.
9200277	90-3083			09/30/1994	Rogers Seed Company
9400048	Loribelle			02/28/1995	Brinker Orsetti Seed Company, Inc.
PHILOX, ANNUAL					
8900019	Palona Deep Rose			09/30/1991	S&G Seeds B.V.
8900020	Palona Light Salmon			09/30/1991	S&G Seeds B.V.
8900048	Palona White			09/30/1991	S&G Seeds B.V.
8900049	Palona Deep Salmon			09/30/1991	S&G Seeds B.V.
8900050	Palona Carmine			09/30/1991	S&G Seeds B.V.
8900051	Palona White with Eye			09/30/1991	S&G Seeds B.V.
PRIMROSE, EVENING					
9000209	Merlin			05/29/1992	Scotia Pharmaceuticals Ltd.
9400111	Rigel			06/28/1996	Scotia Pharmaceuticals Ltd.

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PUMPKIN	8200182	Goldilocks	02/27/1984	Musser Seed Company, Inc.
	8400138	Bushkin	08/30/1985	W. Atlee Burpee Company
	8500204	Dill's Atlantic Giant	05/30/1986	Howard Dill Enterprises, Ltd.
	8600093	Happy	11/28/1986	Jennie Catherine Brush
	9100011	Baby Boo	02/28/1997	John Jaunsem
	9100017	Lumina	01/31/1994	Hollar Seed Company; Geo. Perry and Sons
	9200044	Howden Biggie	05/31/1996	Howden Farm
	9200230	Baby Bear	04/30/1996	Johnny's Selected Seeds
	9500001	Tom Fox	06/30/1997	Johnny's Selected Seeds
RADISH	8100037	Red Baron	11/26/1982	Northrup King Company
	8200025	Snow Belle	11/26/1982	Alf Christianson Seed Company
	8300024	Red King	12/30/1983	Harris Moran Seed Company
	8500129	Plum Purple	(1) 11/29/1985	Alf Christianson Seed Company
	8600048	Belle Glade	09/30/1986	Harris Moran Seed Company
	9100029	Ruby	04/29/1994	Alf Christianson Seed Company
	RADISH, FODDER			
	9300063	Adagio	06/30/1994	P.H. Petersen, Saatzaucht
	9300064	Viking	08/31/1995	P.H. Petersen, Saatzaucht

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RAPE					
8500114	Global		(2)	02/27/1987	Svalof AB
8500115	Topas		(2)	04/30/1987	Svalof AB
8500171	Brider		(2)	12/31/1986	University of Idaho
8500172	Cascade		(2)	12/31/1986	University of Idaho
8600003	Crystal		(2)	02/27/1987	Svalof AB
8600004	Glacier		(2)	02/27/1987	Svalof AB
8600016	Viking		(3)	01/30/1987	L. Daehnfeldt, Inc.
8600037	Lindora-00		(2)	01/30/1987	Canola, Inc.
8600063	Liradonna		(3)	01/30/1987	Agripro Seeds, Inc.
8800075	Legend		(2)	07/29/1988	Svalof AB
8800237	Lirabon-00		(2)	07/31/1992	Cargill, Inc.
8900135	Ceres		(2)	03/31/1994	Calgene, Inc. and King Grain, Inc.
8900136	Cobra		(2)	03/31/1992	Calgene, Inc. and King Grain, Inc.
9000099	Celebra		(2)	03/31/1993	Svalof AB
9000148	Rebel		(2)	07/31/1991	University of Idaho
9000149	Cathy		(2)	07/31/1991	University of Idaho
9000268	De Itä		(2)	11/29/1991	W. Weibull AB
9100020	Bingo		(2)	03/31/1993	Ameri-Can Pedigreed Seed Company
9100021	A112		(2)	08/31/1995	Ameri-Can Pedigreed Seed Company
9100088	Aspen		(2)	07/31/1991	University of Idaho
9100089	Hunus		(2)	07/31/1991	University of Idaho
9100090	LEI III		(2)	07/31/1991	University of Idaho
9100122	Falcon		(2)	12/31/1996	Calgene, Inc. and King Grain, Inc.
9100138	IMC 01		(*)	03/31/1993	Cargill Incorporated

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RICE (continued)					
8900035	M-203		(3)	11/30/1992	California Cooperative Rice Research Foundation, Inc.
8900077	V7817		(3)	02/28/1992	RiceTec Seed Inc. (Farms of Texas Company)
8900101	M-103		(3)	05/29/1992	California Cooperative Rice Research Foundation, Inc.
9000074	RT-A1001			09/30/1991	Farms of Texas Company
9000075	RT-A1002			09/30/1991	Farms of Texas Company
9000090	Sumirice II			07/31/1992	Sumitomo Chemical Company, Ltd.
9000158	S-301		(3)	05/29/1992	California Cooperative Rice Research Foundation, Inc.
9000193	NFD 108		(3)	10/31/1991	N. F. Davis Drier and Elevator, Inc.
9000194	NFD 109		(3)	10/31/1991	N. F. Davis Drier and Elevator, Inc.
9000207	KR4			11/30/1994	Rice Researchers, Inc.
9100103	RT015			02/28/1992	RiceTec Seed Inc. (Farms of Texas Company)
910204	L-203		(3)	05/29/1992	California Cooperative Rice Research Foundation, Inc.
9200125	Yumekaori			05/31/1995	Mitsubishi Chemical Corporation and Mitsubishi Corporation
9300075	M-204		(3)	05/31/1994	California Cooperative Rice Research Foundation, Inc.
9300147	Amylo 17			08/31/1995	Mitsubishi Chemical Corporation. Mitsubishi Corporation
9300176	Donana		(3)	06/30/1994	Hisparroz, S.A.
9400110	Hareyaka		(3)	02/28/1995	Mitsubishi Kasei Corporation. Mitsubishi Corporation
9500141	SP211	Y		08/29/1997	Western Rice Research
9500142	SP311	Y		08/29/1997	Busch Agricultural Resources, Inc.
9500171	NFD-181	Y	(3)	08/29/1997	Western Rice Research
9600196	Isla	Y	(3)	10/31/1997	Busch Agricultural Resources, Inc.
					N. F. Davis Drier and Elevator, Inc.
					Hisparroz, S.A.

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RYEGRASS, ANNUAL (continued)					
8900007	RustMaster			09/28/1990	L. Daehnfeldt, Inc.
8900300	Surrey			08/31/1993	Florida Agricultural Experiment Station
8900327	Jackson			12/30/1993	Mississippi Agricultural and Forestry Experiment Station
9100087	TAM 90			12/30/1993	Texas Agricultural Experiment Station
9100216	Tachiwase			07/30/1993	Snow Brand Seed Company Ltd.
9100242	Tachimasari			07/30/1993	Snow Brand Seed Company Ltd.
9200050	Southern Star			04/30/1996	Forbes Seed and Grain, Inc.
RYEGRASS, PERENNIAL					
7700110	Regal			12/30/1983	International Seeds, Inc.
7800070	Barry			05/14/1981	Barenbrug Holland B.V.
7900050	Blazer			03/11/1982	Pickseed West Inc.
7900051	Dasher			03/11/1982	Pickseed West Inc.
7900052	Fiesta			03/11/1982	Pickseed West Inc.
8000019	Bianca			03/11/1982	D.J. van der Have B.V.
8000101	Belle			02/27/1984	E. F. Burlingham and Sons
8000141	Pennant			11/28/1983	Agriculture Service Corporation
8100018	Elka			02/18/1982	Cebeco Zaden B.V.
8200041	Crown			05/31/1984	Monnersteeg International B.V.
8200043	Delray			04/26/1985	NK Lawn and Garden Company
8200044	Goalie			01/31/1986	NK Lawn and Garden Company
8200149	Lorina			10/26/1984	Saatzucht Sternach GmbH.
8200150	Premier			08/31/1984	NP1 Seed Inc.
8200154	Manhattan II			05/31/1984	Pure-Seed Testing, Inc.

8200176	2DF	Pure-Seed Testing, Inc.	05/31/1984
8200177	Prelude	Lofts Seed, Inc.	05/31/1984
8200178	Palmer	Lofts Seed, Inc.	05/31/1984
8200184	Ranger	D.J. van der Have B.V.	07/25/1984
8300016	Barclay	Barenbrug Holland B.V.	07/25/1984
8300059	All*Star	International Seeds, Inc.	10/30/1987
8300060	Friend	Snow Brand Seed Company Ltd.	06/29/1984
8300152	Ovation	Monnersteeg International B.V.	07/25/1984
8300167	Birdie II	Pure-Seed Testing, Inc.	09/28/1984
8300179	Gator	International Seeds, Inc.	08/31/1984
8400040	Fantoom	Monnersteeg International B.V.	07/25/1984
8400085	Tara	Sharon K. Jones	10/31/1985
8400127	Cowboy	Pure-Seed Testing, Inc.	08/30/1985
8400141	Omega II	Pure-Seed Testing, Inc.	09/27/1985
8400142	Citation II	Pure-Seed Testing, Inc.	09/27/1985
8400148	Rebel	Lofts Seed, Inc.	11/29/1985
8600071	Jazz	Pure-Seed Testing, Inc.	09/30/1986
8600078	Trimmer	D.J. van der Have B.V.	09/30/1986
8700027	Barbail	Barenbrug Holland B.V.	(3) 03/31/1988
8700064	Caliente	Willamette Seed Company, Inc.	10/30/1987
8700084	246	Pure-Seed Testing, Inc.	09/30/1987
8700133	Regency	Pure-Seed Testing, Inc.	10/30/1987

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RYEGRASS, PERENNIAL (continued)					
8700155	SR 4000			09/29/1989	Seed Research of Oregon, Inc.
8700156	SR 4100			03/30/1990	Seed Research of Oregon, Inc.
8700166	Commander			12/18/1987	Pure-Seed Testing, Inc.
8700169	Fiesta II			12/18/1987	Pickseed West Inc.
8700176	Lindsay			05/31/1991	International Seeds, Inc.
8800024	Dasher II			04/29/1988	Pickseed West Inc.
8800101	Competitor			07/29/1988	Pure-Seed Testing, Inc.
8800113	Pebble Beach			11/30/1989	Pure-Seed Testing, Inc.
8800114	Saturn			11/30/1989	Pure-Seed Testing, Inc.
8800224	Dandy			10/31/1990	R. H. Bailey Seed, Inc.
8800226	Altaire			(3) 02/28/1990	KWS-AG
8800229	Amazon			09/30/1992	Willamette Seed Company, Inc.
8800234	Blazer II			07/31/1990	Pickseed West Inc.
8800238	Pinnacle			09/28/1990	Normarc, Inc.
8900008	Calypso			03/30/1990	The O. M. Scott and Sons Company
8900045	Riviera			02/28/1990	Pickseed West Inc.
8900046	Nova			06/28/1991	International Seeds, Inc.
8900047	856			08/31/1990	International Seeds, Inc.
8900057	Mondial			02/28/1990	Monmersteeg International B.V.
8900059	Pleasure			02/28/1990	Pickseed West Inc.
8900062	Surprise			(3) 09/28/1990	Cebeco Zaden B.V.
8900084	Barrage			(3) 09/28/1990	Barenbrug Holland B.V.
8900138	Dillon			08/31/1993	International Seeds, Inc.

8900142	Dimension	02/28/1990	Pure-Seed Testing, Inc.
8900143	Charger	02/28/1990	Pure-Seed Testing, Inc.
8900195	Cutless	07/30/1993	International Seeds, Inc.
8900265	Vantage	06/30/1993	International Seeds, Inc.
8900272	Yatsyn 1	(3)	New Zealand Agriseeds Ltd.
8900289	Stallion	05/31/1990	KWS-AG
8900297	Accolade	09/28/1990	The O. M. Scott and Sons Company
9000038	Seville	04/30/1990	R. J. Peterson Enterprises, Inc.
SAFFLOWER			
8500065	Oker	(*)	Montana Agricultural Experiment Station
8700117	S-553	02/28/1986	Montana Agricultural Experiment Station
8700118	S-555	12/18/1987	SeedTec International, Inc.
8700187	MT 3697	12/18/1987	SeedTec International, Inc.
8800016	C/W-4440	(*)	Montana Agricultural Experiment Station
8800017	S-517	03/11/1988	Cal/West Seeds
8800081	C/W 88-0L	(3)	SeedTec International, Inc.
8900056	S-518	06/30/1988	Cal/West Seeds
8900221	AG 1029	(3)	SeedTec International, Inc.
9000070	Montola-2000	03/29/1991	Adams Seed Company
9000084	Centennia 1	(*)	Research and Development Institute, Inc.
9000116	S-501	06/28/1991	Research and Development Institute, Inc.
9100107	Morlin	(3)	SeedTec International, Inc.
9200156		(1)	Research and Development Institute, Inc.

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SAFFLOWER (continued)					
9400058	Montola 2001	Y	(*)	06/30/1995	Research and Development Institute, Inc.
9400142	S-710	Y	(3)	08/31/1995	SeedTec International, Inc.
9400143	S-730	Y	(3)	12/29/1995	SeedTec International, Inc.
9500106	C/W 1221	Y		09/30/1996	CalWest Seeds
9600148	Erlin	Y	(*)	06/30/1997	Research and Development Institute, Inc.
SESAME					
8500167	Sesaco 2A			10/30/1987	Sesaco Corporation
8500168	Sesaco 3			10/30/1987	Sesaco Corporation
8500169	Sesaco 4			10/30/1987	Sesaco Corporation
8500170	Sesaco 7			10/30/1987	Sesaco Corporation
SORGHUM					
8600012	PH227			04/29/1988	Pioneer Hi-Bred International, Inc.
8700131	PH232			06/30/1988	Pioneer Hi-Bred International, Inc.
8800179	A8087C			12/31/1991	Cargill Incorporated
8800181	PH257			10/31/1991	Pioneer Hi-Bred International, Inc.
8800182	PH289			11/30/1988	Pioneer Hi-Bred International, Inc.
8800183	PH308			10/31/1991	Pioneer Hi-Bred International, Inc.
8800184	PH309			10/31/1991	Pioneer Hi-Bred International, Inc.
8800185	PH310			11/29/1991	Pioneer Hi-Bred International, Inc.
8900235	PHA86			01/29/1993	Pioneer Hi-Bred International, Inc.
8900236	PHB86			12/31/1992	Pioneer Hi-Bred International, Inc.
8900237	PHA82			12/31/1992	Pioneer Hi-Bred International, Inc.

8900238	PHB82	12/31/1992	Pioneer Hi-Bred International, Inc.
8900239	PH28	10/30/1992	Pioneer Hi-Bred International, Inc.
8900240	PH33	10/30/1992	Pioneer Hi-Bred International, Inc.
8900256	HP150	05/29/1992	Holden's Foundation Seeds, Inc.
8900258	R159	05/29/1992	Northrup King Company
8900283	R145	05/29/1992	Northrup King Company
9000226	PH256	04/29/1994	Pioneer Hi-Bred International, Inc.
9000227	PH4279	01/29/1993	Pioneer Hi-Bred International, Inc.
9000228	PH349	01/29/1993	Pioneer Hi-Bred International, Inc.
9000229	PH279	01/29/1993	Pioneer Hi-Bred International, Inc.
9000230	PH349	01/29/1993	Pioneer Hi-Bred International, Inc.
9100007	PH352	10/30/1992	Pioneer Hi-Bred International, Inc.
9100227	PH288	10/30/1992	Pioneer Hi-Bred International, Inc.
9100228	PH55	10/30/1992	Pioneer Hi-Bred International, Inc.
9100229	PH56	10/30/1992	Pioneer Hi-Bred International, Inc.
9100230	PH410	10/30/1992	Pioneer Hi-Bred International, Inc.
9100231	PH449	10/30/1992	Pioneer Hi-Bred International, Inc.
9100232	PH4331	12/31/1992	Pioneer Hi-Bred International, Inc.
9100233	PHB331	12/31/1992	Pioneer Hi-Bred International, Inc.
9100234	PH4429	01/29/1993	Pioneer Hi-Bred International, Inc.
9100235	PHB429	12/31/1992	Pioneer Hi-Bred International, Inc.
9100236	PH432	12/31/1992	Pioneer Hi-Bred International, Inc.

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SORGHUM (continued)					
91000237	PHB432			12/31/1992	Pioneer Hi-Bred International, Inc.
SOYBEAN					
7900065	Vickery	(3)	05/14/1981	Iowa Agriculture and Home Economics Experiment Station	
8000026	3580		01/27/1983	Pioneer Hi-Bred International, Inc.	
8000028	0877		09/24/1981	Pioneer Hi-Bred International, Inc.	
8000029	2180		04/15/1982	Pioneer Hi-Bred International, Inc.	
8000030			04/15/1982	Pioneer Hi-Bred International, Inc.	
8000031	Nebsoy	(3)	03/26/1981	Nebraska Agricultural Experiment Station	
8000054	RA-481		03/26/1981	Northrup King Company	
8000070	HP 20-20		04/16/1981	Agripro Seeds, Inc.	
8000094	3481		03/24/1983	Pioneer Hi-Bred International, Inc.	
8000125	L4404		05/14/1981	Land O'Lakes, Inc.	
8000126	L4503		01/27/1983	Land O'Lakes, Inc.	
8000127	L4503		01/27/1983	Land O'Lakes, Inc.	
8000148	A5339		01/29/1983	Asgrow Seed Company	
8000163	Terra-Vig 606	(3)	03/26/1981	Terril-Norris Seed Company, Inc.	
8100005	AP 250		06/11/1981	Agripro Seeds, Inc.	
8100006	AP 350		02/18/1982	Agripro Seeds, Inc.	
8100007	HS 220		04/16/1981	Agripro Seeds, Inc.	
8100008	HS 235		02/18/1982	Agripro Seeds, Inc.	
8100009	HS 265		06/11/1981	Agripro Seeds, Inc.	
8100016	GT 1440		06/11/1981	Agripro Seeds, Inc.	

8100020	DSR-141	(2)	02/26/1981	Dairyland Seed Company, Inc.
8100021	DSR-171	(2)	02/26/1981	Dairyland Seed Company, Inc.
8100022	DSR-207	(2)	02/26/1981	Dairyland Seed Company, Inc.
8100023	DSR-232	(2)	06/11/1981	Dairyland Seed Company, Inc.
8100031	Desoto	(3)	04/15/1982	Kansas Agricultural Experiment Station
8100038	2981	(3)	05/14/1981	Pioneer Hi-Bred International, Inc.
8100052	Hardin	(3)	07/15/1982	Iowa Agriculture and Home Economics Experiment Station
8100053	BSR 302	(3)	10/28/1982	Iowa Agriculture and Home Economics Experiment Station
8100080	Hartz 936X	(3)	09/24/1981	Jacob Hartz Seed Company, Inc.
8100081	A1179	(3)	07/15/1982	Asgrow Seed Company
8100082	A1937	(3)	09/24/1981	Asgrow Seed Company
8100083	A2680	(3)	07/15/1982	Asgrow Seed Company
8100084	A5308	(3)	12/30/1982	Asgrow Seed Company
8100088	GT 1380	(3)	09/24/1981	Agripro Seeds, Inc.
8100089	AP 55	(3)	02/18/1982	Northrup King Company
8100090	AP 71	(3)	09/24/1981	Northrup King Company
8100091	J103	(3)	04/15/1982	The Lubrizol Corporation
8100092	J-112	(3)	01/14/1982	The Lubrizol Corporation
8100095	Coker 317	(3)	11/19/1981	Northrup King Company
8100096	DSR-120	(2)	08/27/1981	Dairyland Seed Company, Inc.
8100097	RA-680	(2)	04/15/1982	Northrup King Company
8100105	HP 2530	(2)	08/19/1982	Agripro Seeds, Inc.
8100106	HP 3700	(2)	09/24/1981	Agripro Seeds, Inc.

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SOYBEAN (continued)					
8100113	PL 707743			09/24/1981	Soybean Research Foundation, Inc.
8100114	GL 2250			02/28/1983	Soybean Research Foundation, Inc.
8100115	SRF 350P		(3)	08/27/1981	Soybean Research Foundation, Inc.
8100131	Cypress 6000		(1)	06/17/1982	Milburn Farms, Inc.
8100132	CS20			11/19/1981	Callahan Enterprises, Inc.
8100133	CS24			10/27/1983	Callahan Enterprises, Inc.
8100135	CS31			11/19/1981	Callahan Enterprises, Inc.
8100136	CS38			06/17/1982	Callahan Enterprises, Inc.
8100138	CS45			11/19/1981	Callahan Enterprises, Inc.
8100140	FFR 668			09/24/1981	FFR Cooperative
8100142	L4104			11/19/1981	Land O'Lakes, Inc.
8100145	2400			06/30/1983	Northrup King Company
8100146	S09-90			06/17/1982	Northrup King Company
8100147	S40-44			11/26/1982	Northrup King Company
8100148	Douglas		(3)	06/17/1982	Kansas Agricultural Experiment Station
8100149	Deltapine 506			01/14/1982	Delta and Pine Land Company
8100151	Deltapine 105			01/14/1982	Delta and Pine Land Company
8100152	SRF 101		(3)	01/14/1982	Soybean Research Foundation, Inc.
8100162	Pixie		(3)	03/11/1982	Ohio Agricultural Research and Development Center, Ohio
8100163	Sprite		(3)	03/11/1982	State University
8100176	TS250		(*)	04/15/1982	Ohio Agricultural Research and Development Center, Ohio
8200049	Lakota		(3)	11/26/1982	State University
					Northrup King Company
					Iowa Agriculture and Home Economics Experiment Station

8200050	Vinton 81	(3)	08/19/1982	Iowa Agriculture and Home Economics Experiment Station
8200056	Bellatti-R-77-84	(3)	10/28/1982	Louis Bellatti
8200072	AP 230		08/19/1982	Agipro Seeds, Inc.
8200073	HP 4800		10/28/1982	Agipro Seeds, Inc.
8200087	A7372		12/30/1982	Asgrow Seed Company
8200090	B203		03/24/1983	Northrup King Company
8200091	B242		09/23/1982	Northrup King Company
8200092	B152		10/28/1982	Northrup King Company
8200093	S18-84		10/28/1982	Northrup King Company
8200098	71229-31008		04/28/1983	Midwest Oilseeds, Inc.
8200099	90339-30435		05/26/1983	Midwest Oilseeds, Inc.
8200100	90210-30266		08/31/1983	Midwest Oilseeds, Inc.
8200101	60524-30575		05/26/1983	Midwest Oilseeds, Inc.
8200102	Deltapine 246	(2)	01/27/1984	Delta and Pine Land Company
8200107	Birch		09/29/1983	Illinois Foundation Seeds, Inc.
8200115	1082		05/26/1983	Pioneer Hi-Bred International, Inc.
8200116	5482		06/30/1983	Pioneer Hi-Bred International, Inc.
8200119	9561		06/30/1983	Pioneer Hi-Bred International, Inc.
8200123	DSR-320	(2)	09/29/1983	Dairyland Seed Company, Inc.
8200124	DSR-227	(2)	06/30/1983	Dairyland Seed Company, Inc.
8200125	DSR-352	(2)	09/29/1983	Dairyland Seed Company, Inc.
8200127	Hartz 930	(3)	10/28/1982	Jacob Hartz Seed Company, Inc.

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SOYBEAN (continued)					
8200133	L4204			08/31/1983	Land O'Lakes, Inc.
8200134	L4207			07/21/1983	Land O'Lakes, Inc.
8200135	L4303			11/26/1982	Land O'Lakes, Inc.
8200136	L4106			12/30/1982	Land O'Lakes, Inc.
8200140	Coker 368		(3)	08/31/1983	Northrup King Company
8200142	GK-67		(3)	05/31/1985	Agratech Seeds Inc.
8200144	1282			08/31/1983	Pioneer Hi-Bred International, Inc.
8200153	Terra-Vig 505		(3)	09/29/1983	Terra-Morris Seed Company, Inc.
8200160	RA-502			08/31/1983	Northrup King Company
8200161	RA-606			10/27/1983	Northrup King Company
8200162	Mitchell 410			10/27/1983	Northrup King Company
8200163	RA-403			10/27/1983	Northrup King Company
8200164	ST2-60			10/27/1983	Northrup King Company
8200165	S69-96			04/28/1983	Northrup King Company
8200174	Hobbit		(3)	11/28/1983	Ohio Agricultural Research and Development Center and USDA-ARS
8300002	FFR 560			01/27/1984	FFR Cooperative
8300005	Sumter			02/27/1984	Helena Chemical Company
8300006	Shiloh			07/25/1984	Helena Chemical Company
8300012	Simpson		(*)	12/30/1983	Minnesota Agricultural Experiment Station
8300013	Deltapine 497			11/28/1983	Delta and Pine Land Company
8300014	Deltapine 417			11/28/1983	Delta and Pine Land Company
8300025	HP 30335			01/27/1984	Agripro Seeds, Inc.

8300026	AP 420	01/27/1984	Agripro Seeds, Inc.
8300027	RS 2330	01/27/1984	Agripro Seeds, Inc.
8300028	AP 240	02/27/1984	Agripro Seeds, Inc.
8300029	AP 120	02/27/1984	Agripro Seeds, Inc.
8300072	Sparks	(3)	Kansas Agricultural Experiment Station
8300075	RA-580	04/30/1984	Northrup King Company
8300088	S14-60	04/30/1984	Northrup King Company
8300089	S30-31	04/30/1984	Northrup King Company
8300090	S45-01	(*)	Northrup King Company
8300091	BSR 201	(3)	Iowa Agriculture and Home Economics Experiment Station
8300092	SRF 205	08/31/1984	Soybean Research Foundation, Inc.
8300093	Gutwein 225	04/30/1984	Soybean Research Foundation, Inc.
8300126	Hartz 5171	05/31/1984	Jacob Hartz Seed Company, Inc.
8300127	Hartz 6383	09/28/1984	Jacob Hartz Seed Company, Inc.
8300128	Hartz 5370	10/26/1984	Jacob Hartz Seed Company, Inc.
8300129	Hartz 7126	10/26/1984	Jacob Hartz Seed Company, Inc.
8300130	Hartz 5252	10/26/1984	Jacob Hartz Seed Company, Inc.
8300135	A2943	08/31/1984	Asgrow Seed Company
8300136	A6520	08/31/1984	Asgrow Seed Company
8300137	A4997	10/26/1984	Asgrow Seed Company
8300139	A3966	10/26/1984	Asgrow Seed Company
8300170	Platte	(3)	University of Nebraska and SEA, USDA
8300175	Bradley	(3)	Curators of the University of Missouri

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SOYBEAN (continued)					
8400009	J82		(3)	02/22/1985	The Lubrizol Corporation
8400018	Coker 393		(3)	01/25/1985	Northrup King Company
8400019	Coker 355		(3)	01/25/1985	Northrup King Company
8400032	PRN-82		(3)	02/22/1985	BSF Ag Research
8400035	Riverside 303C			01/31/1986	The Lubrizol Corporation
8400036	Riverside 2024			02/22/1985	The Lubrizol Corporation
8400052	Ozzie		(3)	07/26/1985	Minnesota Agricultural Experiment Station
8400053	Dawson		(*)	04/26/1985	Minnesota Agricultural Experiment Station
8400064	S69-54			02/22/1985	Northrup King Company
8400069	HT5203		(1)	04/26/1985	Stanford Seed Company
8400071	9571			03/29/1985	Pioneer Hi-Bred International, Inc.
8400072	9471			03/29/1985	Pioneer Hi-Bred International, Inc.
8400073	9441			04/26/1985	Pioneer Hi-Bred International, Inc.
8400074	9292			04/26/1985	Pioneer Hi-Bred International, Inc.
8400075	9271			04/26/1985	Pioneer Hi-Bred International, Inc.
8400077	Coker 425		(3)	05/31/1985	Northrup King Company
8400078	Coker 485		(3)	05/31/1985	Northrup King Company
8400079	J-72			05/31/1985	The Lubrizol Corporation
8400080	J-8287			03/31/1986	The Lubrizol Corporation
8400081	J-8389			05/31/1985	The Lubrizol Corporation
8400082	Winchester		(3)	05/31/1985	Purdue University Agricultural Experiment Station
8400083	Keller		(3)	05/31/1985	Purdue University Agricultural Experiment Station
8400084	Miami		(3)	05/31/1985	Purdue University Agricultural Experiment Station
8400089	Johnston		(3)	07/26/1985	North Carolina Agricultural Experiment Station

8400095	A6381	Asgrow Seed Company	06/28/1985
8400096	A6242	Asgrow Seed Company	06/28/1985
8400097	A5980	Asgrow Seed Company	06/28/1985
8400099	Collier	B. B. Collier-Barney A. Smith	(1)
8400120	S23-03	Northrup King Company	11/29/1985
8400120	S39-93	Northrup King Company	11/28/1986
8400121	S42-40	Northrup King Company	07/26/1985
8400122	A2522	Asgrow Seed Company	06/28/1985
8400137	A3420	Asgrow Seed Company	07/26/1985
8400149	A4271	Asgrow Seed Company	03/31/1986
8400150	RA-451	Northrup King Company	12/27/1985
8500008	RA-452	Northrup King Company	08/30/1985
8500009	RA-405	Northrup King Company	08/30/1985
8500010	KG30	King Grain, Inc.	02/28/1986
8500022	KG20	King Grain, Inc.	02/28/1986
8500023	KG70	King Grain, Inc.	02/28/1986
8500024	EP5	Dr. E. E. Hartwig, USDA	(3)
8500029	Young	North Carolina Agricultural Research Service	(3)
8500035	Century 84	Ohio Agricultural Research and Development Center, Ohio	(*)
8500058	Zane	State University	09/27/1985
8500059		Ohio Agricultural Research and Development Center, Ohio	(*)
		State University	09/27/1985

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SOYBEAN (continued)					
8500067	Pershing		(3)	09/27/1985	Curators of the University of Missouri Mississippi Agricultural and Forestry Experiment Station
8500074	Leflore		(3)	09/27/1985	and USDA-ARS
8500116	B335			09/30/1986	Northrup King Company
8500117	S27-10			09/27/1985	Northrup King Company
8500118	S39-99			10/31/1985	Northrup King Company
8500119	S42-30			10/31/1986	Northrup King Company
8500120	S15-50			10/31/1985	Northrup King Company
8500121	B095			10/31/1985	Northrup King Company
8500122	S24-24			10/31/1985	Northrup King Company
8500140	L1771			01/31/1986	Land O'Lakes, Inc.
8500141	L2330			01/31/1986	Land O'Lakes, Inc.
8500142	9531			07/31/1986	Pioneer Hi-Bred International, Inc.
8500143	9591			02/28/1986	Pioneer Hi-Bred International, Inc.
8500144	9061			02/28/1986	Pioneer Hi-Bred International, Inc.
8500145	9691			02/28/1986	Pioneer Hi-Bred International, Inc.
8500146	9791			02/28/1986	Pioneer Hi-Bred International, Inc.
8500156	A1525			03/31/1986	Asgrow Seed Company
8500157	A1214			04/30/1986	Asgrow Seed Company
8500158	A1895			05/30/1986	Asgrow Seed Company
8500159	A3427			05/30/1986	Asgrow Seed Company
8500160	A3803			05/30/1986	Asgrow Seed Company
8500173	J-231			04/30/1987	The Lubrizol Corporation

KG60	King Grain, Inc.
8500175	05/30/1986
Hack	(3)
8500179	05/30/1986
8500209	01/30/1987
DSR-287	01/30/1987
8500210	01/30/1987
DSR-317	01/30/1987
8500211	01/30/1987
DSR-317	01/30/1987
Terra-Vig 553	01/30/1987
8600001	06/30/1986
Terra-Vig 616	(3)
8600005	06/30/1986
Terra-Vig 717	(3)
8600006	06/30/1986
Sanalona	06/30/1986
8600008	06/30/1986
Hartz 6130	06/30/1986
8600014	06/30/1986
Hartz 8112	06/30/1986
8600015	07/31/1986
A5149	07/31/1986
8600018	07/31/1986
8600019	07/31/1986
A4595	07/31/1986
8600020	03/31/1987
A3307	03/31/1987
8600021	03/31/1987
A2187	08/31/1986
8600023	(3)
DeLitapine 566	08/31/1986
8600033	08/31/1986
Terra-Vig 808	(3)
8600043	09/30/1986
Hartz 9190	09/30/1986
8600044	09/30/1986
Hartz 6383R	(3)
8600046	10/31/1986
Regal	10/31/1986
8600056	10/31/1986
AP 2190	10/31/1986
8600057	10/31/1986

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SOYBEAN (continued)					
8600058	AP 4321			10/31/1986	Agripro Seeds, Inc.
8600062	Starr			11/28/1986	HeLena Chemical Company
8600068	Sampson			11/28/1986	HeLena Chemical Company
8600079	Hawkinson			11/28/1986	Identity Seed and Grain Company
8600101	A0949			12/31/1986	Asgrow Seed Company
8600106	A6785			03/31/1987	Asgrow Seed Company
8600107	A7986			12/31/1986	Asgrow Seed Company
8600114	S59-19			02/27/1987	Northrup King Company
8600119	Spartan			02/29/1987	Bryco, Inc.
8600120	9201			02/27/1987	Pioneer Hi-Bred International, Inc.
8600121	9251			02/27/1987	Pioneer Hi-Bred International, Inc.
8600122	9581			02/27/1987	Pioneer Hi-Bred International, Inc.
8600123	9751			02/27/1987	Pioneer Hi-Bred International, Inc.
8600125	9361			02/27/1987	Pioneer Hi-Bred International, Inc.
8600137	Sibley			04/30/1987	Minnesota Agriculture Experiment Station
8600138	Dasse1			04/30/1987	Minnesota Agriculture Experiment Station
8600140	A3205			04/30/1987	Asgrow Seed Company
8600141	A3733			04/30/1987	Asgrow Seed Company
8600145	S23-12			02/19/1988	Northrup King Company
8600146	B236			06/30/1988	Northrup King Company
8600163	A3511			04/30/1987	Asgrow Seed Company
8700001	Coker 627			05/29/1987	Northrup King Company
8700007	Sherman			06/30/1987	Ohio Agricultural Research and Development Center, Ohio State University

870012	FFR 561	05/29/1987	FFR Cooperative
870035	Coker 686	05/29/1987	Northrup King Company
870037	HS 302	07/31/1987	Growmark, Inc.
870038	HS 321	12/18/1987	Growmark, Inc.
870039	HS 348	02/19/1988	Growmark, Inc.
870044	Hartz 7110	06/30/1987	Jacob Hartz Seed Company, Inc.
870052	HS 339	01/15/1988	Growmark, Inc.
870056	DeLitapine 675	06/30/1987	Delta and Pine Land Company
870073	Chamberlain	06/30/1988	Illinois Agricultural Experiment Station
870079	A2234	06/30/1987	Asgrow Seed Company
870080	A0358	07/31/1987	Asgrow Seed Company
870082	A4906	07/31/1987	Ohio Agricultural Research and Development Center and
870097	Gnome 85	(3) 08/31/1987	USDA-ARS
870098	Ripley	(3) 08/31/1987	Ohio Agricultural Research and Development Center and
870100	9091	10/30/1987	USDA-ARS
870101	9181	10/30/1987	Pioneer Hi-Bred International, Inc.
870102	9202	06/30/1988	Pioneer Hi-Bred International, Inc.
870103	9331	06/30/1988	Pioneer Hi-Bred International, Inc.
870104	9391	06/30/1988	Pioneer Hi-Bred International, Inc.
870105	9442	06/30/1988	Pioneer Hi-Bred International, Inc.

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SOYBEAN (continued)					
8700106	9641			06/30/1988	Pioneer Hi-Bred International, Inc.
8700107	AP 1776			09/30/1987	Agripro Seeds, Inc.
8700108	AP 3132			10/30/1987	Agripro Seeds, Inc.
8700109	AP 3773			12/18/1987	Agripro Seeds, Inc.
8700110	B117			02/19/1988	Northrup King Company
8700111	S06-57			12/18/1987	Northrup King Company
8700112	S44-77			12/18/1987	Northrup King Company
8700113	S29-20			02/28/1989	Northrup King Company
8700114	S33-45			12/18/1987	Northrup King Company
8700119	A3601			03/11/1988	Asgrow Seed Company
8700125	Flyer			(3) 02/19/1988	Ohio Agricultural Research and Development Center, Ohio
8700126	Resnik			(3) 02/19/1988	State University
8700127	GR8836			(2) 03/11/1988	Ohio Agricultural Research and Development Center, Ohio
8700128	GR8936			(2) 03/11/1988	State University
8700129	S53-34			03/11/1988	Ohio Agricultural Research and Development Center, Ohio
8700157	6727			09/30/1987	State University
8700158	6738			03/31/1988	Northrup King Company
8700164	Pennyrite			(3) 03/31/1988	Kentucky Agricultural Experiment Station
8700184	A4393			06/30/1988	Asgrow Seed Company

8700191	NattoKing K86	06/30/1988	King Agro Inc.
8700204	Hartz 5164	07/29/1988	Jacob Hartz Seed Company, Inc.
8700209	Glenwood	05/31/1988	Minnesota Agricultural Experiment Station
8800008	Hartz 6385	07/29/1988	Jacob Hartz Seed Company, Inc.
8800018	LS301	06/30/1988	Iowa Agriculture and Home Economics Experiment Station
8800043	A3935	11/30/1988	Asgrow Seed Company
8800065	DSR-128	09/30/1988	Dairyland Seed Company, Inc.
8800067	DSR-155	09/30/1988	Dairyland Seed Company, Inc.
8800086	Elgin 87	(3) 10/31/1988	Iowa Agriculture and Home Economics Experiment Station
8800087	Harper 87	(3) 10/31/1988	Iowa Agriculture and Home Economics Experiment Station
8800090	Spencer	(3) 10/31/1988	Purdue University Agricultural Experiment Station and USDA-ARS
		11/30/1988	Asgrow Seed Company
		03/30/1990	Southern States Cooperative, Inc.
		01/31/1989	Agripro Seeds, Inc.
		01/31/1989	Agripro Seeds, Inc.
		12/30/1988	Northrup King Company
		11/30/1988	FFR Cooperative
		11/30/1988	Virginia Polytechnic Institute and State University
		12/30/1988	Tennessee Agricultural Experiment Station
		(3) 11/30/1988	Northrup King Company
		11/30/1988	Northrup King Company
		07/31/1990	Northrup King Company

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SOYBEAN (continued)					
8800143	S34-19			11/30/1988	Northrup King Company
8800144	S21-98			11/30/1988	Northrup King Company
8800145	S26-06			11/30/1988	Northrup King Company
8800146	HSC Baldwin			11/30/1988	Hyperformer Seed Company
8800147	HSC B2J			11/30/1988	Hyperformer Seed Company
8800148	Sharkey		(3)	04/28/1989	Mississippi Agricultural and Forestry Experiment Station
8800151	A5403			02/28/1989	Asgrow Seed Company
8800158	9111			12/30/1988	Pioneer Hi-Bred International, Inc.
8800159	9161			12/30/1988	Pioneer Hi-Bred International, Inc.
8800160	9293			12/30/1988	Pioneer Hi-Bred International, Inc.
8800161	9402			07/31/1990	Pioneer Hi-Bred International, Inc.
8800163	Avery			(3)	Curators of the University of Missouri
8800164	9272			12/30/1988	Pioneer Hi-Bred International, Inc.
8800165	9301			01/31/1989	Pioneer Hi-Bred International, Inc.
8800166	9501			01/31/1989	Pioneer Hi-Bred International, Inc.
8800174	A3415			02/28/1989	Asgrow Seed Company
8800175	A4009			02/28/1989	Asgrow Seed Company
8800187	CX458			04/28/1989	Dekalb-Pfizer Genetics
8800188	CX298			04/28/1989	Dekalb-Pfizer Genetics
8800221	29725K			05/31/1991	Latham Seed Company
8800223	34870			06/28/1991	Latham Seed Company
8900009	AP 1650			04/28/1989	Agripro Seeds, Inc.
8900010	AP 1989			04/28/1989	Agripro Seeds, Inc.
8900011	AP 2324			01/31/1991	Agripro Seeds, Inc.

8900060	Conrad	Iowa Agriculture and Home Economics Experiment Station
8900080	Debtapine 726	09/29/1989 (3) 07/31/1990
8900087	Debtapine 415	08/31/1990
8900109	FFR 398	03/31/1992
8900144	K87	07/31/1990
8900148	HS 2455	12/31/1991
8900149	HS 2821	11/29/1991
8900154	Hartz 6200	08/31/1990
8900155	Hartz 6686	11/30/1990
8900172	9121	10/31/1991
8900173	9302	12/31/1990
8900174	9303	12/31/1990
8900175	9341	08/30/1991
8900176	9411	08/30/1991
8900177	9461	08/30/1991
8900178	9582	03/29/1991
8900179	9582	03/29/1991
8900180	9711	03/29/1991
8900194	Burrison	Illinois Agricultural Experiment Station
8900209	S07-80	03/29/1991 (3) 03/29/1991
8900210	S17-18	03/29/1991
8900211	S19-90	03/29/1991

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SOYBEAN (continued)					
8900212	S20-26			03/29/1991	Northrup King Company
8900213	S30-41			03/29/1991	Northrup King Company
8900214	S31-33			09/30/1991	Northrup King Company
8900215	S42-50			03/29/1991	Northrup King Company
8900218	A1929			06/28/1991	Asgrow Seed Company
8900244	A3322			08/30/1991	Asgrow Seed Company
8900264	Hartz 6372			03/29/1991	Jacob Hartz Seed Company, Inc.
8900271	Camp			(2) 11/30/1989	Virginia Polytechnic Institute and State University
8900284	6925			09/30/1991	Northrup King Company
8900291	6955			04/30/1991	Northrup King Company
8900292	6995			04/30/1991	Northrup King Company
9000005	CX329			11/29/1991	DEKALB Plant Genetics
9000006	CX469C			12/31/1991	DEKALB Plant Genetics
9000007	A2543			01/31/1992	Asgrow Seed Company
9000008	A5979			01/31/1992	Asgrow Seed Company
9000013	Hobbit 87			(3) 02/28/1992	Ohio Agricultural Research and Development Center and USDA-ARS
9000014	Sprite 87			(3) 02/28/1992	Ohio Agricultural Research and Development Center and USDA-ARS
9000023	TK 89			12/31/1991	King Agro Inc.
9000027	Sturdy			(*) 12/31/1991	Minnesota Agricultural Experiment Station
9000028	Kato			(3) 12/31/1993	Minnesota Agricultural Experiment Station
9000036	W20			07/30/1993	E. I. du Pont de Nemours and Company

9000039	Kenwood	Iowa Agriculture and Home Economics Experiment Station
9000040	Marcus	Iowa Agriculture and Home Economics Experiment Station
9000045	Hayes	Ohio Agricultural Research and Development Center, Ohio State University
9000046	Minnatto	Minnesota Agricultural Experiment Station
9000083	Hartz 914	Jacob Hartz Seed Company, Inc.
9000110	Kosuzu	Tohoku National Agricultural Experiment Station, Ministry of Agriculture, Forestry and Fisheries
9000111	HSC 721	HyPerformer Seed Company
9000118	DeLitapine 878	Delta and Pine Land Company
9000136	A4715	Asgrow Seed Company
9000143	L2333	Land O Lakes, Inc.
9000144	A2427	Asgrow Seed Company
9000145	A2872	Asgrow Seed Company
9000146	A2396	Asgrow Seed Company
9000151	A7258	Asgrow Seed Company
9000159	HS 2533	Growmark, Inc.
9000160	FFR 464	FFR Cooperative
9000163	S20-20	Northrup King Company
9000164	S25-15	Northrup King Company
9000165	S28-18	Northrup King Company
9000166	S29-39	Northrup King Company
9000167	S43-34	Northrup King Company

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SOYBEAN (continued)					
9000169	Kuritz		(2)	02/28/1992	University of Illinois
9000170	Hami Iton		(3)	01/31/1992	University of Illinois
9000171	Jack		(3)	01/31/1992	University of Illinois
9000172	Bell		(3)	01/31/1992	University of Illinois
9000178	Hartz 922			05/29/1992	Jacob Hartz Seed Company, Inc.
9000180	DSR-262			02/26/1993	Dairyland Seed Company, Inc.
9000181	9171			07/29/1994	Pioneer Hi-Bred International, Inc.
9000182	9191			08/31/1992	Pioneer Hi-Bred International, Inc.
9000183	9221			01/31/1992	Pioneer Hi-Bred International, Inc.
9000184	9241			11/30/1993	Pioneer Hi-Bred International, Inc.
9000185	9273			01/31/1992	Pioneer Hi-Bred International, Inc.
9000186	9311			01/31/1992	Pioneer Hi-Bred International, Inc.
9000187	9381			07/29/1994	Pioneer Hi-Bred International, Inc.
9000189	Ardir			08/31/1994	Pioneer Hi-Bred International, Inc.
9000190	9162			01/29/1993	Pioneer Hi-Bred International, Inc.
9000192	FFR 646			02/28/1992	FFR Cooperative
9000196	DSR-373			07/29/1994	Dairyland Seed Company, Inc.
9000205	38735L			08/31/1994	Lathan Seed Company
9000206	BT 1790			07/29/1994	Ziller Seed Company, Inc.
9000213	BT 2565			09/30/1992	Ziller Seed Company, Inc.
9000214	H7190			02/28/1992	Jacob Hartz Seed Company, Inc.
9000225	H639			02/28/1992	Jacob Hartz Seed Company, Inc.
9000236	Buckshot 723			06/30/1992	Louisiana Agricultural Experiment Station
9000262	S00-88			07/29/1994	Northrup King Company

9000263	S83-30	03/31/1992	Northrup King Company
9000264	S48-84	02/28/1992	Northrup King Company
9000265	S64-23	08/31/1992	Northrup King Company
9000266	S61-89	08/31/1992	Northrup King Company
9100025	Kasota	09/30/1992	Minnesota Agricultural Experiment Station
9100033	CX210	07/31/1992	DEKALB Plant Genetics
9100040	Archer	(3)	Iowa State University Research Foundation, Inc.
9100061	Deisoy 4500	(3)	Curators of the University of Missouri
9100062	Deisoy 4900	(3)	Curators of the University of Missouri
9100063	Hartwig	(3)	Curators of the University of Missouri
9100075	CX291	07/31/1992	DEKALB Plant Genetics
9100130	FFR 695	08/31/1992	FFR Cooperative
9100131	3615	08/31/1992	Ciba-Geigy Corporation, Seeds Division
9100148	SS 390	07/31/1992	Southern States Cooperative, Inc.
9100149	SS 516	09/30/1992	Ohio Agricultural Research and Development Center, Ohio
9100172	Chapman	(3)	State University
9100173	Edison	(3)	Ohio Agricultural Research and Development Center, Ohio
9100180	9131	07/31/1992	State University
9100181	9231	01/29/1993	Pioneer Hi-Bred International, Inc.
9100182	9392	08/31/1992	Pioneer Hi-Bred International, Inc.

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SOYBEAN (continued)					
9100183	9443			09/30/1992	Pioneer Hi-Bred International, Inc.
9100184	9593			09/30/1992	Pioneer Hi-Bred International, Inc.
9100185	9551			08/31/1994	Pioneer Hi-Bred International, Inc.
9100186	9583			08/31/1992	Pioneer Hi-Bred International, Inc.
9100187	9521			01/31/1994	Pioneer Hi-Bred International, Inc.
9100188	9761			09/30/1992	Pioneer Hi-Bred International, Inc.
9100190	A6961			08/31/1992	Asgrow Seed Company
9100191	A3242			08/31/1992	Asgrow Seed Company
9100192	A1662			10/30/1992	Asgrow Seed Company
9100195	Brim			(3) 02/28/1995	North Carolina Agricultural Research Service and USDA-ARS
9100209	CX267			12/31/1992	DEKALB Plant Genetics
9100249	BT 1422			08/31/1992	Ziller Seed Company, Inc.
9100250	BT 2877			12/30/1993	Ziller Seed Company, Inc.
9200003	S33-32			11/30/1992	Northrup King Company
9200004	S39-11			11/30/1992	Northrup King Company
9200018	Bert,			09/30/1992	Minnesota Agricultural Experiment Station
9200019	Leslie			(3) 10/30/1992	Minnesota Agricultural Experiment Station
9200036	3311			11/30/1992	Ciba-Geigy Corporation, Seeds Division
9200055	FFR 253			10/30/1992	FFR Cooperative
9200056	FFR 299			08/31/1994	FFR Cooperative
9200057	FFR 343			08/31/1994	FFR Cooperative
9200058	FFR 373			08/31/1994	FFR Cooperative
9200070	DP 3627			08/31/1994	Delta and Pine Land Company

9200074	Corsica	08/31/1994	Maryland Agricultural Experiment Station
9200075	Manokin	(3)	Maryland Agricultural Experiment Station
9200076	KS4390	(3)	Kansas Agricultural Experiment Station
9200077	KS5292	(3)	Kansas Agricultural Experiment Station
9200105	HSC 623	(3)	Helena Chemical Company
9200112	S59-60	08/31/1994	Northrup King Company
9200153	H4464	02/28/1995	Jacob Hartz Seed Company, Inc.
9200163	A2242	09/30/1994	Asgrow Seed Company
9200168	S12-22	09/30/1994	Northrup King Company
9200169	S24-92	09/30/1994	Northrup King Company
9200170	S25-07	09/30/1994	Northrup King Company
9200171	S28-01	09/30/1994	Northrup King Company
9200172	S35-35	10/31/1994	Northrup King Company
9200173	S38-83	09/30/1994	Northrup King Company
9200174	3172	11/30/1994	Ciba-Geigy Corporation, Seeds Division
9200175	3202	11/30/1994	Ciba-Geigy Corporation, Seeds Division
9200181	A5560	09/30/1994	Asgrow Seed Company
9200182	A5885	09/30/1994	Asgrow Seed Company
9200185	FFR 595	10/31/1994	FFR Cooperative
9200187	HSC 591	09/30/1994	Helena Chemical Company, dba Hyperformer Seed Company
9200191	9232	09/30/1994	Pioneer Hi-Bred International, Inc.
9200192	9351	09/30/1994	Pioneer Hi-Bred International, Inc.
9200193	9062	09/30/1994	Pioneer Hi-Bred International, Inc.

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SOYBEAN (continued)					
9200194	9312			09/30/1994	Pioneer Hi-Bred International, Inc.
9200195	9831			09/30/1994	Pioneer Hi-Bred International, Inc.
9200198	BT 2919			09/30/1994	Ziller Seed Company, Inc.
9200205	H507			10/31/1994	Jacob Hartz Seed Company, Inc.
9200206	H5566			10/31/1994	Jacob Hartz Seed Company, Inc.
9200208	H5088			10/31/1994	Jacob Hartz Seed Company, Inc.
9200213	A3237			04/30/1996	Asgrow Seed Company
9200215	Deisoy 4210			11/30/1994	Curators of the University of Missouri
9200216	Deisoy 4710			11/30/1994	Curators of the University of Missouri
9200217	H8558			06/30/1995	Jacob Hartz Seed Company, Inc.
9200222	A2506			02/28/1995	Asgrow Seed Company
9200223	A2835			10/31/1994	Asgrow Seed Company
9200229	Spry			(3)	University of Illinois
9200242	Agassiz			(3)	Minnesota Agricultural Experiment Station
9200243	Lambert			(3)	Minnesota Agricultural Experiment Station
9200244	Parker			(3)	Minnesota Agricultural Experiment Station
9200267	CX121			10/31/1994	DEKALB Plant Genetics
9200276	CX248			05/31/1995	DEKALB Plant Genetics
9300010	Terra-Vig 5555			04/28/1995	Terra-Norris Seed Company, Inc.
9300017	Alpha			11/30/1994	Minnesota Agricultural Experiment Station
9300018	S46-44			10/31/1994	Northrup King Company
9300019	SG2-66			10/31/1994	Northrup King Company
9300021	DP 3818			02/28/1995	Delta and Pine Land Company
9300022	DP 3776			05/31/1995	Delta and Pine Land Company

9300023	DP 3733	Y	05/31/1995	Delta and Pine Land Company
9300072	H608		09/29/1995	Jacob Hartz Seed Company, Inc.
9300077	H6397		09/29/1995	Jacob Hartz Seed Company, Inc.
9300095	Terra-Vig 6253		03/29/1996	Terral Seed Inc.
9300096	Terra-Vig 6792	Y	08/31/1995	Terral-Norris Seed Company, Inc.
9300097	Thorne	Y	(*) 09/29/1995	The Ohio State University
9300121	DP 3682	Y	09/29/1995	Delta and Pine Land Company
9300149	A4539	Y	09/29/1995	Asgrow Seed Company
9300150	A3431	Y	09/29/1995	Asgrow Seed Company
9300151	A4138	Y	09/30/1996	Asgrow Seed Company
9300178	DP 3589	Y	08/31/1995	Delta and Pine Land Company
9300179	DP 3606	Y	08/31/1995	Delta and Pine Land Company
9300184	S42-32	Y	08/31/1995	Northrup King Company
9300185	S30-06	Y	08/31/1995	Northrup King Company
9300194	Charleston	Y	(3) 09/29/1995	Ohio Agricultural Research and Development Center and USDA-ARS
9300196	DP 3553	Y	09/29/1995	Delta and Pine Land Company
9300201	Maxcy	Y	(2) 09/29/1995	South Carolina Agricultural Experiment Station
9300203	FFR 500		10/31/1995	FFR Cooperative
9300204	FFR 731		09/29/1995	FFR Cooperative
9300205	A1395		09/29/1995	Asgrow Seed Company
9300206	A1900	Y	09/29/1995	Asgrow Seed Company

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SOYBEAN (continued)					
9300207	A2012			03/31/1997	
9300208	A2540			09/29/1995	
9300209	A3304	Y		06/30/1997	
9300210	A3510			09/29/1995	
9300228	HSC 741			11/30/1995	
9300234	9252			09/29/1995	
9300238	9242			05/30/1997	
9300242	9041			09/29/1995	
9300243	9071			09/29/1995	
9300244	9007			09/29/1995	
9300245	9141			09/29/1995	
9300247	9394			09/29/1995	
9300248	9451			09/29/1995	
9300249	9491			09/29/1995	
9300250	9721			10/31/1995	
9300251	9304			10/31/1995	
9300252	9342			09/29/1995	
9300286	A4045			10/31/1995	
9400008	Sandusky			(*) 10/31/1995	
9400009	Vertex			(*) 10/31/1995	
9400012	S75-55	Y		05/30/1997	

9400018	Doles	Y	(2)	10/31/1995	University of Georgia Research Foundation, Inc.
9400019	Haskell	Y	(2)	10/31/1995	University of Georgia Research Foundation, Inc.
9400020	HY 798	Y		10/31/1995	University of Georgia Research Foundation, Inc.
CX335		Y		02/29/1996	DEKALB Genetics Corporation
9400025		Y		03/29/1996	DEKALB Genetics Corporation
9400026	CX391C	Y		03/29/1996	DEKALB Genetics Corporation
9400027	CX434	Y		03/29/1996	DEKALB Genetics Corporation
9400028	CX232	Y		03/29/1996	DEKALB Genetics Corporation
9400029	CX313	Y		10/31/1995	DEKALB Genetics Corporation
9400030	CX314	Y		03/29/1996	DEKALB Genetics Corporation
9400031	CX411	Y		02/29/1996	DEKALB Genetics Corporation
9400047	Brinson	Y	(3)	10/31/1995	Purdue University, Indiana Agricultural Experiment Station
9400060	293	Y		10/31/1995	FFR Cooperative
9400062	Platt	Y	(3)	10/31/1995	Illinois Agricultural Experiment Station
9400098	9362	Y		10/31/1995	Pioneer Hi-Bred International, Inc.
9400099	9393	Y		10/31/1995	Pioneer Hi-Bred International, Inc.
9400137	S09-95	Y		10/31/1995	Northrup King Company
9400139	S29-11	Y		10/31/1995	Northrup King Company
9400140	S39-41	Y		10/31/1995	Northrup King Company
9400141	S42-60	Y		10/31/1995	Northrup King Company
9400163	S52-25	Y		10/31/1995	Northrup King Company
9400164	S57-11	Y		10/31/1995	Northrup King Company
9400165	S66-90	Y		10/31/1995	Northrup King Company
9400170	5050	Y		06/28/1996	Jacob Hartz Seed Company, Inc.

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CERT. NO.	VARIETY	1994 ACT	GEN. (‡)	ISSUE DATE	NAME OF OWNER
SOYBEAN (continued)					
9400173	DP 3570	Y		10/31/1995	Delta and Pine Land Company
9400174	DP 3588	Y		10/31/1995	Delta and Pine Land Company
9400197	Faribault	Y	(3)	11/30/1995	Minnesota Agricultural Experiment Station
9400198	Hendricks	Y	(3)	02/28/1997	Minnesota Agricultural Experiment Station
9400199	Chesapeake	Y	(3)	10/31/1995	Virginia Polytechnic Institute and State University
9400200	Pearl	Y	(3)	11/30/1995	North Carolina Agricultural Research Service and USDA-ARS
9400211	CX228	Y		05/31/1996	DEKALB Plant Genetics
9400212	CX252	Y		04/30/1996	DEKALB Genetics Corporation
9400213	CX377	Y		02/29/1996	DEKALB Plant Genetics
9400214	CX399	Y		02/29/1996	DEKALB Plant Genetics
9400215	CX445	Y		03/29/1996	DEKALB Genetics Corporation
9400216	CX478	Y		11/30/1995	DEKALB Plant Genetics
9400221	Calhoun	Y	(3)	12/29/1995	Kentucky Agricultural Experiment Station
9400232	CX260C	Y		11/30/1995	DEKALB Genetics Corporation
9500004	HT261 STS	Y		06/30/1997	Genecorp, Inc.
9500005	HT331 STS	Y	(*)	06/30/1997	Genecorp, Inc.
9500006	HT381 STS	Y		06/30/1997	Genecorp, Inc.
9500009	A2722	Y		11/30/1995	Asgrow Seed Company
9500028	9008	Y		10/31/1995	Pioneer Hi-Bred International, Inc.
9500029	9042	Y		10/31/1995	Pioneer Hi-Bred International, Inc.
9500030	9092	Y		11/30/1995	Pioneer Hi-Bred International, Inc.
9500031	9204	Y		01/30/1996	Pioneer Hi-Bred International, Inc.
9500032	9281	Y		01/30/1996	Pioneer Hi-Bred International, Inc.
9500033	9321	Y		06/30/1997	Pioneer Hi-Bred International, Inc.

9500037	9472	Pioneer Hi-Bred International, Inc.	05/31/1996
9500038	Ohio FG1	Ohio Agricultural Research and Development Center, Ohio	06/28/1996
9500039	Ohio FG2	Ohio University	(*) 06/28/1996
9500130	KS 3494	Ohio Agricultural Research and Development Center, Ohio	06/28/1996
9500131	KS4694	Kansas Agricultural Experiment Station	(3) 12/31/1996
9500137	Hol1day	Kansas Agricultural Experiment Station	(3) 05/30/1997
9500149	FFR 553	North Carolina Agricultural Research Service and USDA-ARS	(3) 01/31/1997
9500150	FFR 583	FFR Cooperative	05/30/1997
9500152	DP 3640	FFR Cooperative	08/30/1996
9500153	DP 3681	Delta and Pine Land Company	06/28/1996
9500154	DP 3519S	Delta and Pine Land Company	07/31/1996
9500155	DP 3571S	Delta and Pine Land Company	05/30/1997
9500173	CX046	Delta and Pine Land Company	05/30/1997
9500175	CX173	DEKALB Genetics Corporation	09/30/1996
9500176	CX278	DEKALB Genetics Corporation	09/30/1996
9500178	CX351	DEKALB Genetics Corporation	12/31/1996
9500179	CX360	DEKALB Genetics Corporation	08/30/1996
9500181	CX499C	DEKALB Genetics Corporation	08/30/1996
9500190	S00-66	Northrup King Co.	08/30/1996
9500191	S12-49	Northrup King Co.	08/30/1996

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SOYBEAN (continued)					
9500192	S20-91		Y	06/30/1997	Novartis Seeds, Inc.
9500193	S29-18		Y	08/30/1996	Northrup King Co.
9500194	S59-95		Y	12/31/1996	Northrup King Co.
9500258	Terral TV5797		Y	09/30/1997	Terral Seed, Inc.
9500273	A6711		Y	01/31/1997	Asgrow Seed Company
9500277	A3313		Y	01/31/1997	Asgrow Seed Company
9500278	A4341		Y	06/30/1997	Asgrow Seed Company
9500286	A5545		Y	12/31/1996	Asgrow Seed Company
9500287	A5843		Y	12/31/1996	Asgrow Seed Company
9500289	BT 2911		Y	08/29/1997	Ziller Seed Co., Inc.
9500313	A1923		Y	05/30/1997	Asgrow Seed Company
9600037	Freeborn		Y	(3) 12/31/1996	Minnesota Agricultural Experiment Station
9600038	Glacier		Y	(3) 12/31/1996	Minnesota Agricultural Experiment Station
9600039	Granite		Y	(3) 02/28/1997	Minnesota Agricultural Experiment Station
9700178	CX205		Y	09/30/1997	DEKALB Genetics Corporation
9700265	S13-36		Y	09/30/1997	Novartis Seeds, Inc.
SPRUCE	Hy-Blu		(3)	09/30/1987	Michigan State University
SQUASH	8100039	Bunutkin		04/15/1982	Charles Tateosian
	8100050	Autumn Pride		(*) 11/19/1981	New Hampshire Agricultural Experiment Station

8500083	Swan White Table Queen		09/27/1985	Swan Health Farms and Cattle Company, Inc.
STEIRODISCUS 8900053	Gold Rush	(1)	09/30/1991	American Takii, Inc.
STEVIA 8200065	P. J. Suzuki		10/28/1982	F. K. Suzuki International, Inc.
SUDANGRASS 9300013	WKM III		09/30/1993	Walter K. Moss
SUNFLOWER				
8100025	IS 2168		07/30/1981	Interstate Seed Company
8100026	IS 2501		07/30/1981	Interstate Seed Company
8100027	IS 3401		07/30/1981	Interstate Seed Company
8100028	IS 3795		08/27/1981	Interstate Seed Company
8300132	SS405B		01/27/1984	Northrup King Company
8700050	PHA009		05/31/1988	Pioneer Hi-Bred International, Inc.
8800180	687		06/30/1989	Cargill Incorporated
8900168	Sunspot		05/29/1992	K. Sähin, Zaden B.V., and Dr. Ir. E. Sähin
9200272	PHA043	Y	08/31/1995	Pioneer Hi-Bred International, Inc.
9200273	PHA052	Y	08/31/1995	Pioneer Hi-Bred International, Inc.
9200274	PHA053	Y	08/31/1995	Pioneer Hi-Bred International, Inc.

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SUNFLOWER (continued)				
9200275	PHA61	Y	08/31/1995	Pioneer Hi-Bred International, Inc.
9600041	Lyng Premier	Y	09/30/1996	Ed. J. Lyng Co., Division of Trinidad Benham Corp.
California Greystripe				
TEFF	Dessie	Y	(2) 11/29/1996	The Teff Company
TOBACCO				
7900118	Speight G-58	(3)	02/26/1981	Speight Seed Farms, Inc.
8100048	Coker 51	(*)	02/18/1982	Northrup King Company
8200001	K399	(*)	07/15/1982	Northrup King Company
8300056	Coker 176	(3)	09/29/1983	Northrup King Company
8300070	K326	(*)	03/26/1984	Northrup King Company
8500025	Speight-G-80	(3)	04/30/1986	Speight Seed Farms, Inc.
8500040	Coker 206	(3)	04/30/1986	Northrup King Company
8700040	K394	(*)	08/31/1987	Northrup King Company
8700049	Coker 371 Gold	(1)	09/30/1987	Northrup King Company
8700057	Speight G-108	(3)	08/31/1987	Speight Seed Farms, Inc.
8700120	K317		08/31/1987	Northrup King Company
8800070	K340	(*)	06/30/1988	Northrup King Company
8900079	K358	(*)	10/31/1990	Northrup King Company
9100160	K346	(3)	10/31/1994	Speight Seed Farms, Inc.
9200045	Speight G-117	(3)	05/31/1994	Speight Seed Farms, Inc.
9400102	K730	(3)	09/30/1994	Northrup King Company

TOMATO	8100058	Liberator	09/23/1982	Harris Moran Seed Company
	8100077	Cast Long ug	11/26/1982	Sunseeds Company
	8100078	Castlerock	11/26/1982	Sunseeds Company
	8100159	Peto 94C	03/24/1983	Petoseed Company, Inc.
	8100160	Peto 95-43	03/24/1983	Petoseed Company, Inc.
	8200028	Super Beefsteak	08/19/1982	W. Atlee Burpee Company
	8200058	Peelmech	02/27/1984	Harris Moran Seed Company
	8200059	VF 9209	02/27/1984	Harris Moran Seed Company
	8200070	NC 50-7	01/27/1983	North Carolina Agricultural Experiment Station
	8200075	Cherokee	01/27/1983	North Carolina Agricultural Experiment Station
	8200104	Advantage	10/28/1982	Harris Moran Seed Company
	8200105	Moran 3053	11/26/1982	Harris Moran Seed Company
	8200139	Castle Red	11/26/1982	Sunseeds Company
	8300001	Easy Harvest	04/26/1985	Campbell Soup Company, Campbell Institute for Research and Technology
	8300008	Peto 460	07/26/1985	Petoseed Company, Inc.
	8300009	Peto 343	07/26/1985	Petoseed Company, Inc.
	8300035	Rio Colorado	06/28/1985	Petoseed Company, Inc.
	8300119	Apex 1000	01/30/1987	Harris Moran Seed Company
	8300172	Harris Moran 3075	11/29/1985	Harris Moran Seed Company

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TOMATO (continued)					
8400050	Easy Winner			06/28/1985	Campbell Soup Company, Campbell Institute for Research and Technology
8400056	Indiana 812			08/30/1985	Purdue University Agricultural Experiment Station
8400145	Baxter's Early Bush Cherry			11/29/1985	Walter Baxter Seed Company, Inc.
8400146	DNAP-9			06/30/1986	DNA Plant Technology Corporation
8500030	Tioga			03/31/1986	Campbell Soup Company, Campbell Institute for Research and Technology
8500031	CX 8106			05/30/1986	Campbell Soup Company, Campbell Institute for Research and Technology
8500055	Horizon			(*) 07/31/1986	Florida Agricultural Experiment Station
8500064	Mystro			09/30/1987	Sunseeds Company
8500174	P-19			03/31/1988	Petoseed Company, Inc.
8500186	71-72			06/30/1987	Del Monte Corporation
8600032	MURRIETA II			03/11/1988	Harris Moran Seed Company
8600124	Sureset			05/31/1988	Harris Moran Seed Company
8600136	Peto 111			02/28/1989	Petoseed Company, Inc.
8600142	887			02/28/1990	LSL Biotechnologies, Inc.
8600143	888			02/28/1990	LSL Biotechnologies, Inc.
8700026	Diablo			12/29/1989	Harris Moran Seed Company
8700058	Ramsay			12/31/1990	Campbell Soup Company, Campbell Institute for Research and Technology
8700116	71-75			08/31/1989	Del Monte Corporation
8700123	DNAP-17			11/30/1989	DNA Plant Technology Corporation

8700143	Ohio 8243	09/29/1989	Dr. Stanley Z. Berry and The Ohio State University
8700189	Beall's Gourmet	01/31/1991	Frances B. Chesser
8700194	Sun 1643	11/29/1991	Sunseeds Company
8800059	NC 8288	11/29/1991	North Carolina Agricultural Research Service
8900012	Florida 7171	01/29/1991	Florida Agricultural Experiment Station
8900013	Florida 7060	03/31/1992	Florida Agricultural Experiment Station
8900031	Colusa	02/28/1992	Harris Moran Seed Company
8900111	Yuba	02/28/1992	Harris Moran Seed Company
8900118	Butte	02/28/1992	Harris Moran Seed Company
8900204	Enduro	08/31/1992	Harris Moran Seed Company
8900274	XP 5034	04/30/1992	Seminis Vegetable Seeds, Inc.
9000072	Ohio 7983	05/29/1992	Ohio Agricultural Research and Development Center, Ohio
9000121	Micro-Tom	01/31/1992	State University
9000202	Proto	11/30/1992	Florida Agricultural Experiment Station
9100045	Sun 6095	01/31/1992	Harris Moran Seed Company
9100048	NC 8276	01/31/1992	Sunseeds Company
9100049	NC 84173	01/31/1992	North Carolina Agricultural Research Service
9100050	NC 1C	01/31/1992	North Carolina Agricultural Research Service
9100051	NC 2C	01/31/1992	North Carolina Agricultural Research Service
9100052	Mountain Gold	01/31/1992	North Carolina Agricultural Research Service
9100121	Orion	12/31/1992	Harris Moran Seed Company
9300159	NC EBR-3	02/28/1997	North Carolina Agricultural Research Service

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TOMATO (continued) 9300161	Monte Verde			01/31/1997	North Carolina Agricultural Research Service
TREFOIL, BIRDSFOOT 8200143	Fergus			06/30/1983	University of Kentucky
TRITICALE					
8100001	Jenkins			01/27/1984	Resource Seeds, Inc.
8200026	Nutricale			01/27/1984	Fred C. Elliott
8200032	Grace			06/30/1983	Resource Seeds, Inc.
8400144	Triti-Gold 22			09/29/1989	Dean Bork
8700205	Stan-I			04/30/1990	Resource Seeds, Inc.
8700206	Eve			04/30/1990	Resource Seeds, Inc.
8700207	Victoria			04/30/1990	Resource Seeds, Inc.
9100054	Stan 11			10/31/1994	Resource Seeds, Inc.
9200279	Enduro			10/31/1994	Agreco Corporation
9300122	2700			11/30/1994	Resource Seeds, Inc.
9300259	Norico			08/31/1995	Drs. Fred C. and Nancy A. Elliott
9300306	Buxom			08/31/1995	Drs. Fred C. and Nancy A. Elliott
9400023	6600			02/29/1996	Resource Seeds, Inc.
9400201	102			06/28/1996	Resource Seeds, Inc.
9500316	Blizzard			12/29/1995	Drs. Fred C. and Nancy A. Elliott
TURNIP 8200045	Royal Gem			09/23/1982	Harris Moran Seed Company

8700193	Mosså	06/30/1988	Zelder B.V.
VERBENA, ANNUAL			
8700008	Romance Scarlet	01/15/1988	S&G Seeds B.V.
8700009	Romance White	05/29/1987	S&G Seeds B.V.
9100268	Romance Deeprose	03/31/1995	S&G Seeds B.V.
9100269	Romance Scarlet Eyed	07/31/1995	S&G Seeds B.V.
VETCH, COMMON			
7900031	Cahaba White	09/24/1981	Auburn University Agricultural Experiment Station
7900032	Vantage	09/24/1981	Auburn University Agricultural Experiment Station
7900033	Nova II	09/24/1981	Auburn University Agricultural Experiment Station
7900034	Vanguard	09/24/1981	Auburn University Agricultural Experiment Station
VINCA			
8300022	Little Salmon	02/27/1984	Sakata Seed America, Inc.
8400066	Pink Panther	03/29/1985	John Bodger and Sons Company
9000112	Peppermint Cooler	07/29/1994	Pan American Seed Company
9000113	Grape Cooler	07/29/1994	Pan American Seed Company
9000115	Parasol	07/29/1994	The University of Connecticut
9200108	Tropicana Blush	06/30/1994	The University of Connecticut
9200109	Tropicana Bright Eye	07/29/1994	The University of Connecticut

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VINCA (continued)					
9200110	Tropicana Pink			06/30/1994	The University of Connecticut
9200111	Tropicana Rose			06/30/1994	The University of Connecticut
9300006	Heat Wave White			11/30/1994	John Badger and Sons Company
9300008	Passion			11/30/1994	John Badger and Sons Company
WATERMELON					
8000143	Perola			02/26/1981	Seminis Vegetable Seeds, Inc.
8000166	Domek			02/26/1981	Seminis Vegetable Seeds, Inc.
8200047	Chubby Gray			08/19/1982	Coffey Seed Company
8200061	Sun Gold			03/24/1983	Harris Moran Seed Company
8200077	Crimson Diamond			08/19/1982	Coffey Seed Company
8200189	Bush Jubilee			07/21/1983	Musser Seed Company, Inc.
8200190	Bush Charleston Gray			07/21/1983	Musser Seed Company, Inc.
8300101	Big Crimson			07/31/1986	Coffey Seed Company
8400015	Au-Jubilant			(3) 03/31/1987	Alabama Agricultural Experiment Station, Department of Horticulture
8400016	AU-Producer			(3) 03/31/1987	Alabama Agricultural Experiment Station, Department of Horticulture
8400055	Long Crimson			07/31/1986	Coffey Seed Company
8400139	Sweet Treat			01/30/1987	W. Atlee Burpee Company
8500077	Charleston Elite			06/30/1986	Northrup King Company
8500103	Charlee			10/31/1986	Florida Agricultural Experiment Station
8500148	Yellow Crimson			05/30/1986	Coffey Seed Company

8600061	Sunsweet	06/30/1986	Northrup King Company
8600104	Micky Lee	01/30/1987	Florida Agricultural Experiment Station
8600105	Mini Lee	01/30/1987	Florida Agricultural Experiment Station
8700078	Louisiana Sweet	12/18/1987	Louisiana Agricultural Experiment Station
8900096	Jubi Lee II	11/30/1992	Florida Agricultural Experiment Station
9000069	Cutter 55	02/26/1993	Coffey Seed Company
9100083	Tastigold	12/31/1992	Coffey Seed Company
9200001	AU-Sweet Scarlet	(3)	Alabama Agricultural Experiment Station
9200002	AU-Golden Producer	(3)	Alabama Agricultural Experiment Station
9200130	Juliett	12/31/1992	Rogers NK Seed Company
WHEAT, COMMON			
7800007	S78	09/24/1981	Pioneer Hi-Bred International, Inc.
7900115	Roy	(3)	North Carolina Agricultural Research Service
7900119	Houser	02/26/1981	Cornell University Agricultural Experiment Station
8000078	WestBred 906R	(2)	Western Plant Breeders, Inc.
8000106	812	(3)	Northrup King Company
8000142	PL145	02/18/1982	Pioneer Hi-Bred International, Inc.
8000144	Southern Belle	01/14/1982	Agripro Seeds, Inc.
8000145	Coker 797	(3)	Northrup King Company
8000152	Coker 762	(3)	Northrup King Company
8000158	Pike	(3)	Curators of the University of Missouri
8000162	0510	(3)	Agripro Seeds, Inc.

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WHEAT, COMMON (continued)					
8000164	Augusta	(2)	(2)	01/14/1982	Michigan State University
8000165	Frankenmuth	(2)	(2)	01/14/1982	Michigan State University
8100004	PR2360	(3)	(3)	01/14/1982	Pioneer Hi-Bred International, Inc.
8100010	Tut	(3)	(3)	01/14/1982	Leo Linden Schrader
8100013	711			12/10/1981	HybriTech Seed International, Inc.
8100014	771			02/18/1982	Northrup King Company
8100073	Brawny	(3)	(3)	01/14/1982	Seed Research Division, Agrigenetics Corp.
8100074	Citation	(3)	(3)	01/14/1982	Seed Research Division, Agrigenetics Corp.
8100075	Encore	(3)	(3)	01/14/1982	Seed Research Division, Agrigenetics Corp.
8100076	Frontiersman	(3)	(3)	12/10/1981	Seed Research Division, Agrigenetics Corp.
8100144	Archer	(3)	(3)	01/14/1982	Agripro Seeds, Inc.
8100153	Duke	(3)	(3)	03/11/1982	Colorado State University
8100154	Sandy	(3)	(3)	03/11/1982	Purdue University Agricultural Experiment Station and
8100164	Auburn	(3)	(3)	05/27/1982	USDA-ARS
8100165	Caldwell	(3)	(3)	05/27/1982	Purdue University Agricultural Experiment Station and
8100169	Hawk	(3)	(3)	02/18/1982	USDA-ARS
8200002	Waltera	(3)	(3)	06/17/1982	Agripro Seeds, Inc.
8200006	835			03/11/1982	HybriTech Seed International, Inc.
8200016	Bailey 4287			06/17/1982	HybriTech Seed International, Inc.
8200033	817			06/17/1982	Bailey Seed Farms, Inc. and BSF Ag Research
8200053	WestBred 911			09/23/1982	Western Plant Breeders, Inc.
8200054	2550	(*)		06/17/1982	Pioneer Hi-Bred International, Inc.

8200055	2553	07/15/1982	Pioneer Hi-Bred International, Inc.
8200086	2369	(3)	NDSU Research Foundation
8200094	830	09/23/1982	HybriTech Seed International, Inc.
8200095	Klasic	09/23/1982	Northrup King Company
8200114	5409	08/19/1982	Seed Research Division, Agrigenetics Corp.
8200159	A99ar	(3)	Causmax Corporation
8200191	Fillmore	09/23/1982	Purdue University Agricultural Experiment Station and
		(2)	USDA-ARS
		07/26/1985	USDA-ARS
8300030	Scotty	(3)	Illinois Agricultural Experiment Station and USDA-ARS
8300036	Coker 916	(3)	Northrup King Company
8300042	Jesse	(3)	Agripro Seeds, Inc.
8300043	Erik	(3)	Agripro Seeds, Inc.
8300064	Feland	(3)	Southern States Cooperative, Inc.
8300068	715	03/31/1986	HybriTech Seed International, Inc.
8300077	Marshall	(3)	Minnesota Agricultural Experiment Station
8300103	Mustang	01/31/1986	
8300104	Magnum	(3)	Agripro Seeds, Inc.
8300105	Wrangler	(3)	Agripro Seeds, Inc.
8300111	RAM	(3)	Agripro Seeds, Inc.
8300116	Blazer	08/30/1985	Agripro Seeds, Inc.
8300151	Arkan	(3)	Kansas Agricultural Experiment Station
8300161	HR 64	(3)	Agripro Seeds, Inc.
		02/28/1986	

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WHEAT, COMMON (continued)					
8300162	HR 53		(3)	03/31/1986	Agripro Seeds, Inc.
8400014	Buckshot		(3)	01/31/1986	Agripro Seeds, Inc.
8400023	WestBred Challenger		(*)	12/31/1986	Western Plant Breeders, Inc.
8400024	Apex 83		(*)	12/31/1986	Western Plant Breeders, Inc.
8400026	2165		(3)	01/31/1986	Pioneer Hi-Bred International, Inc.
8400027	2157		(3)	01/31/1986	Kansas Agricultural Experiment Station
8400043	2172		(3)	01/31/1986	Kansas Agricultural Experiment Station
8400047	Hipro		(3)	03/31/1987	Sogefal, Inc.
8400048	Mindoro		(3)	03/31/1987	Sogefal, Inc.
8400058	Coker 983		(3)	12/31/1986	Northrup King Company
8400061	Compton		(3)	10/31/1985	Purdue University Agricultural Experiment Station and USDA-ARS
8400062	Meggie		(3)	08/30/1985	Agripro Seeds, Inc.
8400063	Success		(3)	09/27/1985	Agripro Seeds, Inc.
8400086	Centura		(3)	12/31/1986	Board of Regents, University of Nebraska and USDA-ARS
8400087	Colt		(3)	12/31/1986	Board of Regents, University of Nebraska and USDA-ARS
8400136	RHS 8232			10/31/1985	Northrup King Company
8500001	Guard		(3)	05/30/1986	South Dakota Agricultural Experiment Station
8500007	Saluda		(*)	04/29/1988	Virginia Agricultural Experiment Station
8500027	Norseman		(3)	02/19/1988	Agripro Seeds, Inc.
8500028	HR 48		(3)	02/19/1988	Agripro Seeds, Inc.
8500052	Siouxland		(3)	03/31/1988	Board of Regents, University of Nebraska and USDA-ARS
8500054	Florida 302		(3)	02/19/1988	Florida Agricultural Experiment Station

8500062	Adder	(3)	05/31/1988	Purdue University Agricultural Experiment Station and USDA-ARS
8500096	Adena	(2)	03/11/1988	Ohio Agricultural Research and Development Center, Ohio State University
8500105	Norak		03/11/1988	HybriTech Seed International, Inc.
8500106	Rodeo	(3)	01/31/1989	HybriTech Seed International, Inc.
8500107	Pony	(3)	12/30/1988	HybriTech Seed International, Inc.
8500108	Leif	(3)	03/31/1988	McIntyre-Pyle Seeds, Inc.
8500109	Bighorn	(3)	12/30/1988	HybriTech Seed International, Inc.
8500110	2551		03/31/1988	Pioneer Hi-Bred International, Inc.
8500112	Bastin	(3)	05/31/1990	Columbia Basin Seeds
8500177	Cashup	(3)	09/28/1990	Columbia Basin Seeds
8500178	TAM 107		10/31/1988	Texas Agricultural Experiment Station
8500181	TAM 107		10/31/1988	Texas Agricultural Experiment Station
8500182	TAM 108		10/31/1988	Texas Agricultural Experiment Station
8500194	5630		09/29/1989	The Lubrizol Corporation
8500196	5469		09/29/1989	The Lubrizol Corporation
8500197	Victory	(3)	04/29/1988	Agripro Seeds, Inc.
8500198	Stallion	(3)	04/29/1988	Agripro Seeds, Inc.
8500199	Thunderbird	(3)	04/29/1988	Agripro Seeds, Inc.
8500200	Hi 11sdale	(2)	10/31/1988	Michigan State University
8500203	Milburn		08/31/1988	Richardson Seeds, Inc.
8600009	9227	(3)	05/31/1988	Northrup King Company
8600010	9323	(3)	04/29/1988	Northrup King Company

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WHEAT, COMMON (continued)					
8600038	Tammy		(3)	02/28/1989	World Seeds, Inc.
8600080	Celtic		(3)	06/30/1988	Agripro Seeds, Inc.
8600103	Geneva		(2)	07/29/1988	Cornell University Agricultural Experiment Station
8600126	775		(2)	07/29/1988	Northrup King Company
8600152	Becker		(2)	09/30/1988	Ohio Agricultural Research and Development Center, Ohio State University
8600153	GR 855		(2)	09/30/1988	The Ohio State University Research Foundation
8700010	2154			07/29/1988	Pioneer Hi-Bred International, Inc.
8700011	2555			07/29/1988	Pioneer Hi-Bred International, Inc.
8700029	2385			07/29/1988	Pioneer Hi-Bred International, Inc.
8700032	Lincoln		(3)	08/31/1988	Agripro Seeds, Inc.
8700033	Twain		(3)	08/31/1988	Agripro Seeds, Inc.
8700034	Trailblazer		(3)	08/31/1988	Agripro Seeds, Inc.
8700042	Nordic		(3)	08/31/1988	Agripro Seeds, Inc.
8700043	Telenark		(3)	08/31/1988	Ohio Agricultural Research and Development Center, Ohio State University
8700138	GR860		(2)	03/31/1989	Ohio Agricultural Research and Development Center, Ohio State University
8700139	GR863		(2)	03/31/1989	Ohio Agricultural Research and Development Center, Ohio State University
8700146	Cardinal		(3)	11/30/1988	Ohio Agricultural Research and Development Center, Ohio State University
8700159	Coker 9733		(3)	01/31/1989	Northrup King Company
8700160	Coker 9766		(*)	12/29/1989	Northrup King Company
8700167	Cody		(3)	01/31/1989	Board of Regents, University of Nebraska

8700168	Redland	Board of Regents, University of Nebraska
8700188	Syringa	Plant Breeders 1, Inc.
8700200	Abilene	Agripro Seeds, Inc.
8700201	Mesa	Agripro Seeds, Inc.
8700202	2180	Kansas Agricultural Experiment Station
8800005	Coker 833	Northrup King Company
8800012	2375	NDSU Research Foundation
8800033	Norkan	Kansas Agricultural Experiment Station
8800034	Dodge	Kansas Agricultural Experiment Station
8800077	W2501	Agripro Seeds, Inc.
8800078	W2502	Agripro Seeds, Inc.
8800080	Traveler	Agripro Seeds, Inc.
8800095	Clark	Purdue University Agricultural Experiment Station
8800121	GR876	Ohio Agricultural Research and Development Center, Ohio
8800122	Dynasty	State University
		Ohio Agricultural Research and Development Center, Ohio
		State University
8800231	Baker	Western Plant Breeders, Inc.
8900015	7805	Hybritech Seed International, Inc.
8900016	7833	Hybritech Seed International, Inc.
8900017	7837	Hybritech Seed International, Inc.
8900018	7846	Hybritech Seed International, Inc.

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WHEAT, COMMON (continued)					
8900036	2371		(2)	05/28/1993	NDSU Research Foundation
8900037	2370		(2)	05/28/1993	NDSU Research Foundation
8900074	Karl		(3)	04/30/1990	Kansas Agricultural Experiment Station
8900112	2548			11/30/1992	Pioneer Hi-bred International, Inc.
8900120	Rio Blanco		(3)	12/31/1992	Agripro Seeds, Inc.
8900122	Sierra		(3)	03/31/1993	Agripro Seeds, Inc.
8900123	Waco		(3)	11/30/1993	Agripro Seeds, Inc.
8900205	2163		(3)	05/31/1990	Kansas Agricultural Experiment Station
8900206	2158		(3)	05/31/1990	Kansas Agricultural Experiment Station
8900231	INW8841			09/30/1993	Purdue University Agricultural Experiment Station
8900293	Merrinac		(3)	11/30/1992	Wisconsin Agricultural Experiment Station
8900295	Arapahoe		(3)	10/29/1993	Board of Regents, University of Nebraska and USDA-ARS
9000012	Express		(*)	05/28/1993	Western Plant Breeders, Inc.
9000017	ATW 270		(3)	11/30/1993	Florida Agricultural Experiment Station
9000018	Florida 303		(3)	11/30/1993	Florida Agricultural Experiment Station
9000060	Minipro		(3)	01/31/1994	Minnesota Agricultural Experiment Station
9000071	Vance		(3)	09/30/1991	Minnesota Agricultural Experiment Station
9000101	Bergen		(3)	08/31/1992	Agripro Seeds, Inc.
9000217	814			11/30/1993	Northrup King Company
9000218	Centennial			05/28/1993	Idaho Agricultural Experiment Station
9000219	Salmon			03/31/1993	Plant Breeders 1, Inc.
9000222	Coker 9877			04/30/1993	Northrup King Company
9100006	Siouxland 89			03/31/1995	Texas Agricultural Experiment Station

9100031	Voyager	Goertzen Seed Research	(3)	09/30/1993
9100055	Wakefield	Virginia Agricultural Experiment Station	(2)	12/31/1992
9100056	Madison	Virginia Agricultural Experiment Station	(2)	12/31/1992
9100060	Haven	Goertzen Seed Research	(3)	11/30/1993
9100077	Cavalier	World Wide Wheat L.L.C.	(3)	04/29/1994
9100078	Poco Red	World Wide Wheat L.L.C.	(3)	08/31/1994
9100140	Coker 9024	Northrup King Company	(3)	10/29/1993
9100141	Coker 9803	Northrup King Company	(3)	10/29/1993
9100142	Coker 9835	Northrup King Company	(3)	10/29/1993
9100143	Coker 9907	Northrup King Company	(3)	10/29/1993
9100144	Vanda 1	Idaho Agricultural Experiment Station	(3)	11/30/1993
9100164	2510	Pioneer Hi-Bred International, Inc.	(3)	05/28/1993
9100165	2545	Pioneer Hi-Bred International, Inc.	(3)	03/31/1993
9100197	Dalen	Agripro Seeds, Inc.	(3)	10/29/1993
9100198	Longhorn	Agripro Seeds, Inc.	(3)	04/30/1993
9100199	Tonahawk	Agripro Seeds, Inc.	(3)	06/30/1993
9100200	Rawnide	Board of Regents, University of Nebraska and USDA-ARS	(3)	04/29/1994
9100202	Howell	University of Illinois	(3)	04/30/1993
9100211	TAM 109	Texas Agricultural Experiment Station	(2)	04/29/1994
9100217	Mac-1	Plant Breeders 1, Inc.	(3)	12/30/1993
9100238	Wintex	Bredemeyer Bros.	(3)	08/31/1994
9100251	Excel	Ohio Agricultural Research and Development Center, Ohio State University	(3)	03/31/1993

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WHEAT, COMMON (continued)					
9200030	Verne		(2)	04/30/1993	Kentucky Agricultural Experiment Station
9200033	Discovery		(3)	11/30/1993	Goertzen Seed Research
9200035	Sunstar II		(3)	10/31/1994	Sunderman Breeding Inc.
9200071	Mailard		(3)	07/30/1993	Agripro Seeds, Inc.
9200072	Savannah		(3)	04/29/1994	Agripro Seeds, Inc.
9200073	Sawyer		(3)	11/30/1994	Agripro Seeds, Inc.
9200124	FFR 555W			03/31/1993	FFR Cooperative
9200151	Coker 9105		(3)	08/31/1994	Northrup King Company
9200152	Coker 9543		(3)	04/29/1994	Northrup King Company
9200159	2737W			04/30/1993	Pioneer Hi-Bred International, Inc.
9200160	2580			04/30/1993	Pioneer Hi-Bred International, Inc.
9200161	2566			05/28/1993	Pioneer Hi-Bred International, Inc.
9200162	2571			04/30/1993	Pioneer Hi-Bred International, Inc.
9200183	Pecos		(3)	05/31/1994	Agripro Seeds, Inc.
9200184	Laredo		(3)	04/29/1994	Agripro Seeds, Inc.
9200214	Glacier		(2)	01/29/1993	Wisconsin Agricultural Experiment Station
9200233	TAM 202		(3)	04/28/1995	Texas Agricultural Experiment Station
9200253	Freedom		(3)	05/31/1994	Ohio Agricultural Research and Development Center, Ohio
9200254	GR915			01/29/1993	State University
9200278	FFR 525W				FFR Cooperative
9300009	Yuma			03/29/1996	Colorado State University
9300011	Terral 877		(3)	04/29/1994	Terra-Norris Seed Company, Inc.
				08/31/1994	

9300027	Meridian	09/30/1994	Idaho Agricultural Experiment Station
9300052	Karena	07/29/1994	The Andersons
9300073	Norm	(3) 12/29/1995	Minnesota Agricultural Experiment Station
9300123	Arlin	(3) 12/29/1995	Kansas Agricultural Experiment Station
9300124	Karl 92	(3) 06/30/1994	Kansas Agricultural Experiment Station
9300171	2684	09/30/1993	Pioneer Hi-Bred International, Inc.
9300172	2552	09/30/1993	Pioneer Hi-Bred International, Inc.
9300199	Coker 9904	(3) 11/30/1993	Northrup King Company
9300222	Ritmo	(3) 05/31/1996	Cebeco Zaden B. V.
9300229	Boone	(3) 05/31/1994	Agripro Seeds, Inc.
9300255	Admire	(3) 08/31/1994	World Wide Wheat L.L.C.
9300264	822	09/30/1993	MBS Seed, Inc.
9300266	Grant	(2) 09/30/1994	Purdue University, Indiana Agricultural Experiment Station
9300284	Vista	(3) 07/31/1995	Board of Regents, University of Nebraska and USDA-ARS
9300289	Coker 9134	04/29/1994	Northrup King Company
9300290	Ponderosa	(3) 11/30/1993	Agripro Seeds, Inc.
9300291	Hickory	(3) 11/30/1993	Agripro Seeds, Inc.
9300292	Ogallala	(3) 04/29/1994	Agripro Seeds, Inc.
9300293	Pontiac	(3) 10/29/1993	Agripro Seeds, Inc.
9300295	Florida 304	(3) 10/29/1993	Florida Agricultural Experiment Station, University of Florida
9300302	Chelsea	(2) 11/29/1996	Michigan State University

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WHEAT, COMMON (continued)						
9400001	Sonja		(3)	11/30/1994	Agripro Seeds, Inc.	
9400014	TAM 300		(3)	07/31/1995	Texas Agricultural Experiment Station	
9400041	Terral 1011	Y	(3)	06/30/1995	Terra-Norris Seed Company, Inc.	
9400113	GSR 2500	Y	(3)	08/31/1995	Goertzen Seed Research	
9400122	Jules		(3)	05/31/1994	Colorado State University	
9400149	Ike	Y	(3)	09/29/1995	Kansas Agricultural Experiment Station	
9400167	Clemens		(3)	03/31/1995	Agripro Seeds, Inc.	
9400177	Penmore		(2)	04/30/1996	Pennsylvania Agricultural Experiment Station	
9400178	Garland		(3)	10/31/1994	Utah Agricultural Experiment Station	
9400188	Coker 9474		(3)	07/29/1994	Northrup King Company	
9400208	2628				Pioneer Hi-Bred International, Inc.	
9400209	2643				Tainion Technology and Technique, Inc.	
9400220	Symphony		(3)	02/28/1995	Idaho Agricultural Experiment Station	
9400231	Bonneville				Board of Regents, University of Nebraska and USDA-ARS	
9400264	Alliance		(3)	06/28/1996	Western Plant Breeders, Inc.	
9500012	Brooks	Y	Y	10/31/1995	Resource Seeds, Inc.	
9500022	RSI 5		(3)	07/31/1997	Michigan State University	
9500040	Lowe 11		(2)	07/31/1996	Michigan State University	
9500041	Mendon		(2)	05/31/1996	Sundeman Breeding Inc.	
9500069	Sunstar Promise			(2)	07/31/1997	Western Plant Breeders, Inc.
9500093	Fergus				Western Plant Breeders, Inc.	
9500094	Vanna				Western Plant Breeders, Inc.	
9500095	WestBred 936				Western Plant Breeders, Inc.	

9500233	KULM	Y	(3)	09/30/1996	NDSU Agricultural Experiment Station
9500245	2691	Y		04/30/1996	Pioneer Hi-Bred International, Inc.
9500246	2540	Y		04/30/1996	Pioneer Hi-Bred International, Inc.
9500247	2568	Y		04/30/1996	Pioneer Hi-Bred International, Inc.
9500249	NYBatavia	Y	(2)	06/28/1996	Cornell University Agricultural Experiment Station
9500254	GA-Dobzier	Y	(2)	12/29/1995	University of Georgia Research Foundation, Inc.
9500255	GA-Stuckey	Y	(2)	12/29/1995	University of Georgia Research Foundation, Inc.
9500267	Wimmaster	Y	(3)	05/31/1996	Abilene Ag Service Inc.
9500271	Jackson	Y	(2)	11/30/1995	Virginia Agricultural Experiment Station
9500279	Catoctin	Y	(3)	05/31/1996	University of Maryland
9500281	Patterson	Y	(2)	01/30/1996	Purdue University
9500284	Akron	Y	(3)	04/30/1996	Colorado State University
9500285	HaIt	Y	(3)	03/29/1996	Colorado State University
9500288	Morey	Y	(2)	12/29/1995	University of Georgia Research Foundation, Inc. (UGARF) and University of Florida Agricultural Experiment Station (UFAES)
9500304	G1878	Y	(3)	01/31/1997	Goerizen Seed Research Inc.
9500305	Norlander	Y	(3)	01/30/1996	AgriPro Seeds, Inc.
9500306	Rowdy	Y	(3)	03/29/1996	AgriPro Seeds, Inc.
9500307	Coronado	Y	(3)	03/29/1996	AgriPro Seeds, Inc.
9500310	Shi loh	Y	(3)	12/29/1995	AgriPro Seeds, Inc.
9500318	Niobrara	Y	(3)	07/31/1996	University of Nebraska & USDA/ARS
9500324	Jagger	Y	(3)	01/30/1996	Kansas Agricultural Experiment Station

(*) To be sold by variety name only as a class of certified seed. A number within parenthesis indicates the number of generations of certified seed permitted beyond breeder's seed.

Y Denotes certificate has been issued under the Plant Variety Protection Act as amended 1994; the variety is protected for a period of 20 years from date of issuance.

INDEX TO CERTIFICATES IN FORCE DECEMBER 31, 1997

<u>CERT. NO.</u>	<u>VARIETY</u>	<u>1994 ACT.</u>	<u>GEN. (*)</u>	<u>ISSUE DATE</u>	<u>NAME OF OWNER</u>
WHEAT, COMMON (continued)					
9600087	W88-039			03/29/1996	AgriPro Seeds, Inc.
9600088	W188-052-13			03/29/1996	AgriPro Seeds, Inc.
9600102	2398		(2)	04/30/1996	NDSU Research Foundation
9600115	Verde		(3)	07/31/1996	Minnesota Agricultural Experiment Station
9600145	BORDER			06/28/1996	Western Plant Breeders, Inc.
9600155	Glupro		(3)	10/31/1996	NDSU Research Foundation
9600157	Ernest		(3)	06/28/1996	NDSU Research Foundation
9600184	Russ		(3)	06/28/1996	South Dakota Agricultural Experiment Station
9600217	Gunner		(3)	06/28/1996	AgriPro Seeds, Inc.
9600218	Mason		(3)	06/28/1996	AgriPro Seeds, Inc.
9700086	Big Dawg		(3)	08/29/1997	HybriTech Seed International, A Unit of Monsanto Company
9700343	Keene		(1)	07/31/1997	NDSU Research Foundation
9700350	25W33			09/30/1997	Pioneer Hi-Bred International, Inc.
9700351	25R26			09/30/1997	Pioneer Hi-Bred International, Inc.
9700352	25R57			09/30/1997	Pioneer Hi-Bred International, Inc.
WHEAT, DURUM					
8000100	Aldura		(3)	11/19/1981	Northrup King Company
8100158	WestBred 803		(*)	04/15/1982	Western Plant Breeders, Inc.
8200052	WestBred 881		(*)	07/15/1982	Western Plant Breeders, Inc.
8200103	D-5003		(3)	09/23/1982	Germain's Seeds, Inc.
8500217	WestBred Turbo		(*)	05/31/1988	Western Plant Breeders, Inc.
8500218	WestBred Laker		(*)	08/31/1988	Western Plant Breeders, Inc.
8700091	Stockholm		(3)	10/31/1988	AgriPro Seeds, Inc.

8700092	Fjord	(3)	10/31/1988	Agripro Seeds, Inc.
8800232	Imperial	(*)	04/28/1989	Western Plant Breeders, Inc.
8800233	WestBred 883	(*)	03/31/1989	Western Plant Breeders, Inc.
8900082	Durex	(3)	07/31/1989	World Wide Wheat L.L.C.
9100076	Reva	(3)	04/30/1993	World Wide Wheat L.L.C.
9200227	Duraking	(3)	04/30/1993	World Wide Wheat L.L.C.
9300256	Durostar	(3)	09/29/1995	World Wide Wheat L.L.C.
9300257	Bravador	(3)	01/31/1994	World Wide Wheat L.L.C.
9300260	Diavolo Duro	(3)	02/28/1995	World Wide Wheat L.L.C.
9400033	Kronos	(3)	06/28/1996	Arizona Plant Breeders, Inc.
9400168	Voss	(3)	06/30/1994	Agripro Seeds, Inc.
9500011	Aruba	Y	10/31/1995	Western Plant Breeders, Inc.
9500013	Cortez	Y	10/31/1995	Western Plant Breeders, Inc.
9500014	Kofa	Y	10/31/1995	Western Plant Breeders, Inc.
9600153	Munich	(3)	06/28/1996	NDSU Research Foundation
9700083	Ben	(3)	08/29/1997	NDSU Research Foundation
WHEAT, POLISH				
8900108	QK-77		02/28/1990	T. M. Quinn
WHEAT, POULARD				
9700008	Mendu	Y	(3) 09/30/1997	Dr. C.F. Konzak

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INDEX TO CERTIFICATES IN FORCE DECEMBER 31, 1997

CERT. NO.	VARIETY	1994 ACT	ISSUE DATE	NAME OF OWNER
WHEAT, SPELT 9100241	GR 900	(2)	12/31/1992	The Ohio State University Research Foundation
WHEATGRASS 9000096	NewHy	(2)	09/30/1993	USDA-ARS, Utah Agricultural Experiment Station, USDA-SCS
ZINNIA 8600040	Red Lollipop	08/31/1986	W. AtLee Burpee Company	
	Pinwheel Rose	04/30/1987	W. AtLee Burpee Company	

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INDEX TO CERTIFICATES EXPIRED IN 1997

The term of protection has expired for the certificates listed below. The U.S. Plant Variety Protection Act no longer prohibits the unauthorized propagation of these varieties nor requires them to be sold by variety name, only as a class of certified seed. However, varieties published in this list may possibly be protected under the Patent Act.

CERT. NO.	VARIETY	EXPIRATION DATE	NAME OF OWNER
ALFALFA 7600023 7800099 8000069	Citation Riley Oneida	11/20/1997 07/31/1997 11/20/1997	Agripro Seeds, Inc. Kansas Agricultural Experiment Station Cornell University Agricultural Experiment Station
BEAN, FIELD 7900075 8000077	Tuscola Olathe	05/01/1997 10/16/1997	Michigan State University Colorado State University
BEAN, GARDEN 7800103 8000048 8000049 8000058 8000108 8000111 8000122	Smil 10 Galigold BBL 109 Roma 11 Golden Sands Keygold Pirate	05/01/1997 06/05/1997 06/05/1997 05/15/1997 11/20/1997 10/16/1997 11/20/1997	Royal Sluis B.V. Gallatin Valley Seed Company Gallatin Valley Seed Company Rogers Brothers Seed Company Ferry-Morse Seed Company Rogers Brothers Seed Company Seminis Vegetable Seeds, Inc.
BEAN, LIMA 7900042	Spring	06/05/1997	Ben Fish and Son

BENTGRASS, COLONIAL	8200081	Duchess	11/26/1997	Germina1 Holdings Ltd. , U.K.
BENTGRASS, CREEPING	7900009	Penneagle	11/20/1997	Pennsylvaniā Agricultural Experiment Station
BLUEGRASS, KENTUCKY	7800071	Barbie	02/26/1997	Barenbrug Holland B.V.
BROCCOLI	8000013	Toro	09/11/1997	Seminis Vegetable Seeds, Inc.
CAULIFLOWER	7800079	Dok Elgon	06/19/1997	Royal Sluis B.V.
	7800080	Nimba Meda	01/29/1997	Royal Sluis B.V.
	8000004	Silver Star ^r	12/18/1997	Rijk Zwaan Zaadteelt en Zaadhandel B.V.
CORN, FIELD	7800019	LP1 CMS HT	07/31/1997	Pfister Hybrid Corn Company
	7800020	LP1 NR HT	01/29/1997	Pfister Hybrid Corn Company
	7900077	Seagull Seventeen	06/26/1997	Rothenmai Seed Company
	8000011	FR 19	10/16/1997	Illinoiis Foundation Seeds, Inc.
CORN, POPCORN	7900100	Pop-N-Eat	05/01/1997	Russell and Louise James

INDEX TO CERTIFICATES EXPIRED IN 1997

CERT. NO.	VARIETY	EXPIRATION DATE	NAME OF OWNER
CORN, SWEET 7900036	P737N20	03/27/1997	Seminis Vegetable Seeds, Inc.
COTTON 7700028 790006 7900015 7900030 7900071 7900072 7900087 7900102 8000052 8000087 8000135 8000136	Rex 713 Dunn 219 Dawson V-14 Rogers LG-10 GSA 74 GSA 78 Coker 420 DeLitapine 41 DeLitapine SR-5 Coker 315 PR 75 PR 80	02/26/1997 05/29/1997 11/20/1997 03/27/1997 04/24/1997 06/19/1997 01/29/1997 03/27/1997 12/18/1997 12/18/1997 11/20/1997 11/20/1997	Arkansas Agricultural Experiment Station Dunn Seed Farms, Inc. Dawson County Seed Company Rogers Delinted Cottonseed Company The Lubrizol Corporation The Lubrizol Corporation Stoneville Pedigreed Seed Company, Inc. Delta and Pine Land Company SeedCo Corporation Stoneville Pedigreed Seed Company, Inc. Delta and Pine Land Company Rosebud Cottonseed Treating Company, Inc.
FESCUE, RED 7800092	Merlin	06/05/1997	National Seed Development Organization Ltd.
FESCUE, TALL 7900101	Forager	05/01/1997	FFR Cooperative
LETUCE 7900095 8000043	Diplomat Viva 11	01/02/1997 05/15/1997	Koninklijke Zaaienzaadbedrijven Gebroeders Sluis, B.V. Koninklijke Zaaienzaadbedrijven Gebroeders Sluis, B.V.

	8000044 8000095 8000134	Valley Queen Redhead Sumi	07/10/1997 12/18/1997 10/16/1997	Paragon Seed, Inc. Seminis Vegetable Seeds, Inc. Qatali-Seed, Inc.
MARIGOLD	7900060 7900081	Happy Red Queen Bee	05/01/1997 11/20/1997	W. Atlee Burpee Company Denholm Seeds
	7900084	Spry Boy	05/01/1997	Dentholm Seeds
	8000006	Ice Crush	07/31/1997	John Bodger and Sons Company
	8000053	Janie	05/29/1997	Goldsmith Seeds, Inc.
MUSkmELON	7300068 8000020	Gusto 45 Top Net	03/11/1997 07/31/1997	Seminis Vegetable Seeds, Inc. Harris Moran Seed Company
OAT	7900090	Brooks	06/26/1997	North Carolina Agricultural Research Service
ONION	7900117 8000039 8000040 8000041	New Mexico Yellow Grano PRR Red Sunset Blanco Duro Brooks PRR	01/29/1997 07/31/1997 07/31/1997 07/31/1997	Sunseeds Company Sunseeds Company Sunseeds Company Sunseeds Company

INDEX TO CERTIFICATES EXPIRED IN 1997

CERT. NO.	VARIETY	EXPIRATION DATE	NAME OF OWNER
PEA	Tahoe	01/02/1997	Pure Line Seeds, Inc.
	Charo	01/29/1997	Ardie G. Gustafson, Seedsman
	Alpha 1	02/26/1997	Wilbur-Ellis Company
	Proto IV	05/01/1997	Wilbur-Ellis Company
	Regal 36	07/31/1997	Crites-Moscow Growers, Inc.
	Sounder	09/11/1997	Rogers Brothers Seed Company
	Duke	09/11/1997	Rogers Brothers Seed Company
	Saiyo	09/11/1997	Rogers Brothers Seed Company
	C11C	09/11/1997	Seminis Vegetable Seeds, Inc.
	K105	09/11/1997	Seminis Vegetable Seeds, Inc.
	Pomak	12/18/1997	Seminis Vegetable Seeds, Inc.
	Goal	11/20/1997	Seminis Vegetable Seeds, Inc.
	Dinos	09/11/1997	Seminis Vegetable Seeds, Inc.
PEANUT	Batrok	09/11/1997	Seminis Vegetable Seeds, Inc.
	NC 7	10/16/1997	North Carolina Agricultural Research Service
PRIMROSE, EVENING	Constable	07/15/1997	Scotia Pharmaceuticals Ltd.
RYEGRASS (LOLIUM X HYBRIDUM)		01/02/1997	National Seed Development Organization Ltd.
	Augusta		
RYEGRASS, ANNUAL			

7200050	Maris Ledger	12/18/1997	National Seed Development Organization Ltd.
7700016	Deitop	07/10/1997	Dunns Seed and Grain Ltd., U.K.
7700017	Deltonic	07/10/1997	Dunns Seed and Grain Ltd., U.K.
RYEGRASS, PERENNIAL			
7100045	Game	03/11/1997	J. Joordens Zaadhandel B.V.
7500083	Loretta	09/11/1997	Saatzucht Steinach GmbH.
7700064	Caravelle	11/20/1997	Mommersteeg International B.V.
7800001	Yorktown II	05/01/1997	Lofts Seed, Inc.
SAFFLOWER			
	S-742	09/11/1997	SeedTec International, Inc.
	S-541	09/11/1997	SeedTec International, Inc.
SAINFOIN			
7200105	Remont	04/24/1997	Montana Agricultural Experiment Station
7900082	Renumex	09/11/1997	New Mexico Crop Improvement Association
SOYBEAN			
7800077	Crawford	01/02/1997	Kansas Agricultural Experiment Station
7900061	Cumberland	05/29/1997	Iowa Agriculture and Home Economics Experiment Station
7900062	Oakland	01/02/1997	Iowa Agriculture and Home Economics Experiment Station
7900063	Vinton	03/11/1997	Iowa Agriculture and Home Economics Experiment Station
7900064	Sloan	07/10/1997	Iowa Agriculture and Home Economics Experiment Station
7900070	FFR 335	09/11/1997	FFR Cooperative

INDEX TO CERTIFICATES EXPIRED IN 1997

CERT. NO.	VARIETY	EXPIRATION DATE	NAME OF OWNER
SOYBEAN (continued)			
7900078	Bedford	07/31/1997	Mississippi Agricultural and Forestry Experiment Station
7900088	McNair 710	07/10/1997	Northrup King Company
7900089	McNair 770	06/19/1997	Northrup King Company
7900097	Beeson 80	05/29/1997	Purdue University Agricultural Experiment Station and SEA, USDA
7900098	Century	05/29/1997	Purdue University Agricultural Experiment Station and SEA, USDA
7900105	Duke	06/26/1997	V. R. Seeds, Inc.
7900106	Magnum	05/15/1997	V. R. Seeds, Inc.
7900107	Delta	10/16/1997	V. R. Seeds, Inc.
7900108	Gutein 221	04/24/1997	Soybean Research Foundation, Inc.
7900110	PL 70-105460	05/15/1997	Soybean Research Foundation, Inc.
7900111	PL 72-3176L	05/15/1997	Soybean Research Foundation, Inc.
7900113	SRF 450P	03/27/1997	Soybean Research Foundation, Inc.
8000009	S2596	07/31/1997	Northrup King Company
8000015	Riverside 2025	05/15/1997	The Lubrizol Corporation
8000023	1677	07/31/1997	Pioneer Hi-Bred International, Inc.
8000024	4280	07/31/1997	Pioneer Hi-Bred International, Inc.
8000025	4880	07/31/1997	Pioneer Hi-Bred International, Inc.
8000027	287	07/31/1997	Pioneer Hi-Bred International, Inc.
8000033	Gnome	09/11/1997	Ohio Agricultural Research and Development Center, Ohio State University
8000034	Amcor	09/11/1997	Ohio Agricultural Research and Development Center, Ohio State University
8000045	DeItapine 345	06/19/1997	Delta and Pine Land Company
8000061	Weber	06/19/1997	Iowa Agriculture and Home Economics Experiment Station
8000062	BSR 301	07/31/1997	Iowa Agriculture and Home Economics Experiment Station

8000063	Pella	Iowa Agriculture and Home Economics Experiment Station
8000071	TC 137	Agripro Seeds, Inc.
8000072	AP 200	Agripro Seeds, Inc.
8000073	AP 225C	Agripro Seeds, Inc.
8000076	Stevens	Scientific Seed Company, Inc.
8000086	A3659	Asgrow Seed Company
8000090	FFR 224	FFR Cooperative
8000093	RA-402	Northrup King Company
8000102	1981	Pioneer Hi-Bred International, Inc.
8000103	3081	Pioneer Hi-Bred International, Inc.
8000105	3981	Pioneer Hi-Bred International, Inc.
8000147	A5474	Asgrow Seed Company
 SQUASH		
8000130	Royal Knight	Wendy Lou Jones
 ST. AUGUSTINEGRASS		
7700112	Christi	Curran L. Garrett
 SUNFLOWER		
7900022	GSF-1	Mr. Robert Stagi
 TOBACCO		
7900040	Speight G-52	Speight Seed Farms, Inc.

INDEX TO CERTIFICATES EXPIRED IN 1997

CERT. No.	VARIETY	EXPIRATION DATE	NAME OF OWNER
TREFOIL, BIRDSFOOT 7300090	Carroll	09/11/1997	Iowa State University
WHEAT, COMMON			
7900074	World Seeds 13	06/26/1997	World Seeds, Inc.
7900079	Bennett	07/31/1997	University of Nebraska and SEA, USDA
7900080	Centurk 78	07/31/1997	University of Nebraska and SEA, USDA
7900083	Tracey	09/11/1997	World Seeds, Inc.
8000012	Dancer	06/05/1997	Agripro Seeds, Inc.
8000022	James	04/24/1997	South Dakota Agricultural Experiment Station

DESCRIPTION OF PUBLIC VARIETIES

In accordance with section 97.800 of the Plant Variety Protection Act, descriptions of "public varieties" voluntarily submitted on the PVP objective description forms will be accepted for publication in the PVP Official Journal. Publication of such descriptions in no way constitutes recognition of the variety as distinct or entitles it to protection under the Plant Variety Protection Act.

The following is a description of a public variety of tobacco developed by Dr. E. A. Wernsman at North Carolina State University. Request for seed samples and further information about this variety should be directed to Mr. Michael W. Baker, Manager, N.C. Foundation Seed Producers, Inc., 8220 Riley Hill Rd., Zebulon, N.C., 27597.

VOLUNTARY TOBACCO DESCRIPTION

Variety Name: 'NC 72'

'NC 72' is a cytoplasmic male-sterile F_1 flue-cured tobacco hybrid produced by crossing breeding lines <NC 2560> X <NC 92-2770-40>. Parental line <NC 2560> was developed from a population formed by crossing breeding lines <NCTG 55> with <924025>. <NCTG 55> was later released as cultivar 'NC 55'. <NC 92-2770-40> is a doubled haploid line developed from an F_1 hybrid of breeding line <NCTG 60> ('K 326' X 'Coker 371-Gold') crossed to 'K 326'. The female parent <NC 2560> was converted to male sterility by backcrossing the line into a *Nicotiana suaveolens* cytoplasmic source. Flowers are actually stamenless, and contain one rudimentary pistil in place of the five stamens. 'NC 72' possesses a single gene conferring parthenocarpic development of fruit when flowers are not pollinated. Such fruit contains no viable seed, however. 'NC 72' was tested as <NCTG 72> and <NCTG 87>.

Class		Internode length
Flue-cured		5.5 cm
Maturity class		Leaf carriage
Very late		Arched
Maturity	67	Leaf color
days		Medium green
Height class		Leaf shape
Medium		Broadest
Plant height topped		below middle
104 cm		Leaf tip shape
Plant height not topped		Acuminate
146 cm		Leaf venation
5th leaf length		Angular
58.5 cm		Leaf surface
5th leaf width		Puckered
35.0 cm		Leaf margin
5th leaf angle	45°	Not wavy
10th leaf length		Leaf margin curving
63.0 cm		Not recurved
10th leaf width		Flower color
30.1 cm		Pink
10th leaf angle	57°	Flower habit
15th leaf length		Intermediate
58.0 cm		Plant form
15th leaf width		Columnar
25.3 cm		Ground suckers/plant
15th leaf angle	42°	0.2
Leaf yield		% Nicotine
3755 kg/ha		2.78
Leaf number topped	20	% Nor nicotine
Leaf number not topped	23	0.14
		% Total nitrogen
		2.27
		% Reducing sugars
		17.2

Plant Diseases: 'NC 72' possesses moderate resistance to bacterial wilt caused by *Pseudomonas solanacearum* and is resistant to races 1 and 3 of the root-knot nematode, *Meloidogyne incognita*. It is susceptible to races 2 and 4 of the nematode. 'NC 72' possesses a very high level of resistance to tobacco black shank caused by *Phytophthora parasitica* var. *nicotianae*. The very high black shank resistance results from a single qualitative gene that confers complete resistance to the common race of this organism, race 0, pyramided upon an oligo genic resistance originally derived from the cigar cultivar 'FLA 301'. The resistance mechanism from 'FLA 301' is equally effective against both races of this fungus. The qualitative gene is of no value in controlling race 1 of *P. parasitica* var. *nicotianae*, however. 'NC 72' is susceptible to all of the major viral diseases of flue-cured tobacco. These include tobacco mosaic virus, tobacco etch virus, potato virus Y and tomato spotted wilt virus.

GENERAL INFORMATION ON PLANT VARIETY PROTECTION

The Plant Variety Protection Act provides patent-like protection (plant breeders' rights) for sexually (i.e., seed) and tuber reproduced plants. The variety must be distinct from all other varieties, uniform, and stable. If the variety has been sold or used in the United States for more than one year or in a foreign country for longer than four years, then the variety is ineligible for protection. Use of the variety includes selling or disposing of reproductive or harvested material of the variety or use as a parent in a first generation hybrid.

Please submit your complete application (completed and signed application form, Exhibits A,B,C, & E, seeds, and fees) to our office before the period of eligibility expires. You may choose a representative to complete and receive all paperwork on your behalf. Current costs are given in the Regulations and Rules of Practice (Section 97.175) and on the application form.

To obtain copies of application forms, the Plant Variety Protection Act and its Regulations and Rules of Practice, please send a request including the crop type to: Plant Variety Protection Office, 10301 Baltimore Blvd., Room 500, Beltsville, Maryland 20705-2351.

Internet users now have access to the U.S. Department of Agriculture on the Plant Variety Protection Act. The homepage provides up-to-date information on applications received by the Plant Variety Protection Office. To access the Plant Variety Protection homepage via the World Wide Web, point your browser to:

<http://www.usda.gov/science/pvp.htm>

References

Plant Variety Protection Act: Public Law 91-577, 84 Stat. 1542-1559; Dec. 24, 1970
as amended by:
Public Law 96-574, 94 Stat. 3350-3352. Sec. 1-19; Dec. 22, 1980
Public Law 97-164, 96 Stat. 37-38, 41, and 45. Sec. 127, 134, 145; April 2, 1982
Public Law 100-203, 101 Stat. 1330-28. Sec. 1505; Dec. 22, 1987
Public Law 102-560, 106 Stat. 4231, 4232. Sec. 3; Oct. 28, 1992
Public Law 103-349, 108 Stat. 3136-3145. Sec. 1-15; Oct. 6, 1994
Public Law 104-127, 110 Stat. 1186, Sec. 913; April 4, 1996
and
Regulations and Rules of Practice, 7 CFR, Part 97, as of January 4, 1996

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Marketing and Regulatory Programs

Agricultural Marketing Service

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Beltsville, Maryland 20705-2351

Official Business
Penalty for Private Use, \$300

